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UNITED STATES DEPARTMENT OF AGRICULTURE U.S. Bureau of Agricultural Economics

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U. S. Department of Agriculture

FRUIT AND VEGETABLE PRODUCTION AND CONSUMPTION

Geographic and Seasonal Patterns

By

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> Washington, D. C. July 1943

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FRUIT AND VEGETABLE PRODUCTION AND CONSUMPTION

Geographic and Seasonal Patterns

by Alva H. Benton. Principal Social Scientist and Arnold R. Frank, Assistant Agricultural Economist

ADMINISTRATION OF WARTIME PROGRAMS REQUIRES DATA

The administration of a number of wartime control programs dealing with fruits and vegetables has been greatly hampered by lack of data. Fruits and vegetables are so numerous, and conditions of marketing and consumption so diverse, that fewer data have been available than for many other important agricultural commodities. Funds and personnel devoted to fruits and vegetables have tended to be in proportion to the relative over-all economic importance of this group of commodities rather than the difficulties involved in providing adequate statistics. Little or no information has been available on the consumption of canned goods seasonally or by geographic areas, and the relationship between fresh and processed consumption and production has received little attention.

Some of the wartime food problems and control programs which have been adversely affected by this condition may be mentioned. With tin supplies definitely limited and steel needed for manufacturing war equipment, it has been desirable to reduce the consumption of tin cans. Among a number of ways of accomplishing this are the substitution of fresh fruits and vegetables for the canned products. This might be accomplished through control of consumption by rationing, or by prohibiting the sale of the canned form of some fruits and vegetables at certain times during the year when fresh supplies are readily available. In order intelligently to formulate and administer any programs of this kind, detailed information is needed regarding the geographic and seasonal patterns of fresh and processed fruit and vegetable consumption and production.

In attempting to adjust the consumption of specific canned goods to available supplies of both fresh and processed fruits and vegetables, by varying the point values of these commodities, similar information is necessary. Otherwise, changes in point values must be made more or less blindly, and the more of this kind of hit-or-miss experimentation which occurs the greater the annoyance to consumers and the less the likelihood of accomplishing the desired result.

As full utilization of the transportation facilities of the country is approached, it becomes apparent that the establishment of priorities, embargoes, zoning systems, and other forms of control may be necessary. This may be especially true of fruits and vegetables, in view of the prospective shortage of refrigerator cars if current production indications are borne out. The administration of any transportation controls of this kind will necessitate references to geographical and seasonal production characteristics.

In working on some of these problems, and attempting to answer specific requests for research data from wartime action agencies, the Bureau found urgent need for the data presented in this report. Various agencies already have made use of them, for such diverse purposes as assisting in the estimation of labor requirements for canning plants and the preparation of index numbers of wholesale prices. In addition to Federal agencies, technicians dealing with fruits and vegetables in agricultural colleges and experiment stations, State departments of markets, transportation agencies, and private business concerns will find these data of use in connection with specific problems.

Content of the Report

The tables and charts in this report present certain aspects of the production and consumption of fruits and vegetables in the United States for the 12-month period October 1, 1941 to September 30, 1942. During this period the patterns of production and consumption of fruits and vegetables, both fresh and canned, are believed to be fairly representative of normal conditions since in that period the impact of war on civilian food supplies and consumption had become only slightly evident, if at all. The canned fruit and vegetable pack, was, however, unusually large.

The data on vegetables include by months, by States or groups of States:

(1) the commercial acreage for processing of each vegetable (tables 1-9); (2) the commercial acreage for fresh market of each vegetable (except sweet corn, on account of the lack of data), (tables 10-17); and (3) the shipments of each vegetable in canned form by wholesale distributors to retailers, converted into acreage equivalents (tables 18-33).1/As each series is thus expressed in terms of acres, they are rendered directly comparable, and it is possible to show all three on a single chart for each vegetable (fig. 1-8). In addition, acreage is a more representative measure of production relationships than volume estimates as the number of acres harvested varies less from year to year than yields per acre.

Vegetable data

The vegetables selected for inclusion in this analysis are:

Lima beans
Snap beans
Beets
Cabbage

Sweet corn Green peas Spinach Tomatoes

In 1942, these 8 vegetables accounted for more than 90 percent of the entire commercial vegetable acreage for processing. No estimates of the production of sweet corn for fresh market are available for all States, but the other 7 vegetables together comprised over 50 percent of the commercial acreage for fresh market, exclusive of potate acreage. The terms "commercial acreage for processing" and commercial acreage for fresh market" refer to the acreage estimates of the

^{1/} The shipments to retailers data include shipments to institutions and industrial users; but the inclusion of such shipments does not materially affect the usefulness of the data.

Crop Reporting Board, of the Bureau of Agricultural Economics. The fresh market estimates include very little acreage grown by gardeners who sell their produce locally. Census acreage figures, although tabulated separately by State and County for many vegetables, do not show separately the average from which produce is processed and that from which produce is marketed in fresh form. The meager data on the volume and location of market-garden production leave a sizable gap in the production and consumption picture for vegetables. In addition to this, transportation data are not adequate to show the geographic distribution to consumers of the production reported from the commercial acreage for the fresh market. (A more detailed statement on shipment data for the commercial fresh vegetable crop is given in the Appendix).

Fruit data

The data on fruits and fruit juices, unlike the data on vegetables are limited to the shipments of each fruit and fruit juice in canned form by wholesale distributors to retailers by months, by groups of States (tables 35 and 50; and figs. 9 and 10). The data in this series, unlike the corresponding series for vegetables, are expressed in terms of standard cases. For purposes of comparison, tomato juice shipments in terms of standard cases (table 34) are shown on the fruit juice chart (fig. 10). For the same purpose, the shipments data for canned vegetables, fruits and fruit juices are shown converted to pounds in tables 51-53.

The cannod fruits selected for inclusion in this analysis are:

Apples Grepe fruit
Apple sauce Perches
Apricots Pears
Fruit salads and cocktails Pineapples

These constituted over 80 percent of the canned fruit marketed during this period. The fruit juice's included are:

Grapefruit juice Grape juice
Other citrus juices Pineapple juice

Those comprised over 85 percent of the canned fruit juices marketed.

Shipments data

The data for the shipments of canned goods by wholesale distributors to retailers are based on surveys of distributors' stocks, receipts, and shipments conducted by the Office of Price Administration in cooperation with the Bureau of the Census and the Foodstuffs Unit, Bureau of Foreign and Domestic Commerce, Department of Commerce. These surveys, which are still continuing, covered:(1) the 5-menth period, January 1 to May 31, 1942; and (2) the 2-menth period, June-July, 1942; then August and September separately. The first survey (January 1 - May 31, 1942) was found to be about 90 percent complete when it was checked against returns from the 1939 Census of Business. The survey figures were then inflated to represent 100 percent coverage by the use of ratios derived from these Census reports. The inflation factors used for the June-July survey were the ratios, for each vegetable, fruit, and fruit juice, of the inflated January-May final inventory figures to the reported June-July initial inventory figures. Each succeeding survey was inflated similarly.

The January-May inflated shipment figures for each product were then distributed by months in accordance with the ratio of the seasonal index for each of the 5 months (January-May) to the total of the seasonal index for these 5 months. The June-July shipments were split between June and July by the same method. The shipments for October, November, and December 1941 were estimated on the assumption that the ratios of shipments for each of these months to the total January-May shipments corresponded to the ratios of the seasonal index for each of these months to the total of the seasonal index, January-May. The seasonal indexes were prepared by the Office of Price Administration to reflect the monthly movement in representative years (tables 54-55).

The monthly shipments as thus estimated were in terms of numbers of actual cases. The factors used in converting the vegetable figures to acreage and poundage equivalents and the fruit figures to poundage equivalents are listed in table 56.

The monthly shipments, for each vegetable, fruit, and fruit juice are grouped by point of origin into eight geographic areas (fig. 11). These regions were so selected as to minimize the amount of error arising from classification of shipments by point-of-origin instead of by point of destination latent in the interpretation of distributors' shipments as equivalent to consumers' purchases. The selection was determined by examination of the map of wholesale greecy trading areas issued by the Distribution Division of the U.S. Department of Commerce. Within the limits set by these considerations, the regions were also so chosen as to represent relatively homogeneous per capita consumption areas. For this purpose, studies made in the Office of Price Administration were utilized.

Vegetables

Inspection of the tables, charts and maps relative to the eight vegetables discloses three significant features in the pattern of vegetable production and consumption: (1) for each vegetable the active processing season extends only a few months which fall some time between early June and late October except for spinach, the bulk of which is cannod in March, April, and May; (2) many of those States which have large acreages of vegetables for processing also grow the same vegetables for market in the same months when processing is active; and (3) shipments of cannod vegetables to retailers from month to month are strikingly uniform from early fall to June or July, when there is a definite drop for 2 or more months.

Hence, although the consumption of canned vegetables is large in each month, some reduction does occur when fresh vegetables are most plentiful. This indicates that there is some substitution of fresh vegetables for canned vegetables, notwithstanding the fact that for some vegetables the two forms are not highly interchangeable. This is particularly true in the case of tematoes, the acreage of which constitutes over 30 percent of the total acreage both for market and for processing of all eight vegetables.

The shortness of the processing period is due to the concentration of the heavy vegetable processing centers in the Northern States where the harvesting season is brief. The geographic distribution of these processing plants, for these eight vegetables, plus asparagus and carrots, and for each vegetable separately, is shown in figures 12 to 22; and the geographic distribution of the acreage grown for sale, both for processing and for market, as reported for each vegetable, including again asparagus and carrots, is shown in figures 23-32. Asparagus and carrots are omitted from the monthly distribution charts (figs. 1-8) and the carresponding tables, as adequate data for these two vegetables were lacking.

Fruits and Fruit Juices

With one exception the charts (figs. 9-10) and the accompanying tables on fruit shipments indicate heavy consumption of canned fruits and fruit juices in the summer months before fresh fruits become abundant. The exception is canned pineapple and pineapple juice, shipments of which were higher in September than in any other month. The relatively small shipments of pineapple products in June and July and the large shipments in September are in marked contrast to the pattern for the other fruits and fruit juices. This is very likely accounted for by the fact that imports of these into the United States were unusually light the preceding May and June, probably by reason of the heavy demand for military tonnage. For the other fruit juices, and tomato juice, maximum monthly consumption occurs in June and July. The latter is consumed much more uniformly throughout the year than is any one of the fruit juices except pineapple juice.

The distribution of the fruit processing centers in the United States for 1942 is shown in figures 33-37 under the designations of "fruit processing centers" (for all combined), "apples", "other deciduous fruits", "small fruits", and "citrus fruits".

Regional and Occupational Variations

arrived at in the present study.

The per capita consumption of canned fruits and vegetables varies widely among the eight regions delineated in figure 11. The highest rate is found in the Pacific Coast region, with 45.2 lbs. per capita for vegetables (table 57) and 33.0 lbs. for fruits and fruit juices (table 58); the lowest, in the East South Atlantic states, with 23.5 lbs. for vegetables and 13.8 lbs. for fruit and fruit juices. The per capita consumption in the Middle Atlantic region is next highest and the West South Central second lowest. The East North Central region approximates most nearly the national average.

Another variation covered up by a nation-wide average is the difference in the per capita consumption of commercially cannot vegetables and fruits and fruit juices as between farm and nonfarm families. Available data— indicate that per capita consumption of commercially cannot vegetables is about three times as large in nonfarm families as in farm families, and in the case of commercially cannot fruits and fruit juices about four times as large. The estimates for farm and nonfarm per capita consumption of purchased cannot vegetables are 11.1 and 36.6 pounds, respectively; and for purchased fruits and fruit juices 5.3 and 27.0 pounds, respectively.

Relation to Problem of Group Differentiation in Point Rationing

The variation in per capita consumption of these commercially cannot foods in different parts of the United States and the variation between the form and nonferm population takes on added importance when a point rationing system for commercially cannot fruits and vegetables is in effect. The number of ration points which would be allotted to individuals in farm and nonferm families by regions, if points were to be allocated in accordance with those past relationships, are shown in tables 57 and 58 in terms of percentages of any specified national average allotment of points per individuals. These tables show the 1/Food Consumption and Expenditures in 1941 and 1942. Aggregate consumption estimates for both commercially cannot vegetables and commercially cannot fruits and fruit juices for the period October 1941-September 1942, secured by interpolation between the 1941 and 1942 aggregate consumption figures

contained in that report, differed by less than 42 percent from the estimates

per capita consumption of canned fruits and vegetables in eight different regions in terms of pounds, the different percentages of any national allotment of points per person that any individual would get if adjustments were made with respect to (1) regional differences, (2) form and nonform differences, and (3) both regions? and farm and nonfarm differences combined. The assumptions in these tables are that the total number of points would be divided among the regions in proportion to the consumption of canned goods in the past, and that a sufficient number of points would be transferred from the lower consuming form group to the higher consuming nonfarm group in each region to bring about approximately the one to three relationship for vegetables and the one to four relationship for fruit and fruit juices indicated in the foregoing paragraph. The variation in the ratio of points which would be allotted to individuals in farm families to the points which would be allotted to individuals in monfarm families in different regions is a result of the varying proportions of farm and nonfarm people in these regions. The reduction in points for individuals in the farm group of a region is large when the proportion of farm people is small and conversely the additions to the points for individuals in the nonferm group are small. The Middle Atlantic States are representative of this relationship. The reduction in coints for individuals in the farm group is small when the proportion of farm people in a region is large but the additions to the points for the monform group are large. The West South Central States are representative of this relationship.

From a practical point of view, recognition of the differentials between the farm and nonfarm population in the allocation of points would be very difficult and extremely irritating. In addition, available information indicates that there are very likely greater variations in per capita consumption patterns within regions than between regions. This might constitute a formulable obstacle to the institution of any rationing system based on broad regional differentials alone.

In densely populated urban districts, which depend largely on outside sources for their food supplies, storage facilities for perishable products are limited. It might be supposed accordingly, that the per capita consumption of canned fruits and vegetables would be considerably nigher in such centers than in other sections of the country. Analysis of the distributors' shipments date as regards the New York metropolitan area is informative in this connection.

The per capita consumption of cannot fruits and fruit juices for the New York metropolitan area appears to be, on the basis of the data available, greater than it is for the balance of the Middle Atlantic region: The estimates are for fruit juices, 12.5 pounds as against 7.5 pounds; and, for fruits, 21.9 pounds as against 20.8 pounds. But in respect to vegetables, the pattern appears to be reversed: The per capita consumption in the New York metropolitan area was estimated to be only 40.3 pounds as against 44.5 pounds in the balance of the Middle Atlantic region. 2/

2/ Distributors' shipments to the Middle Atlantic region were reported for Delaware, the District of Columbia, and Maryland combined, and for New Jersey, New York, and Pennsylvania separately. The over-all per capita consumption for Delaware, the District of Columbia, keryland, and Pennsylvania was calculated; and it was assumed that this figure was representative of per capita consumption in those parts of New Jersey and New York outside the New York metropolitan area. This per capita consumption figure, multiplied by the population of New Jersey and New York outside the metropolitan area, gave a shipments estimate for these parts of New Jersey and New York. This shipments estimate, subtracted from the total shipments figure for New Jersey and New York combined, yielded a shipments figure for the New York metropolitan area. This figure, in turn, divided by the population of the New York Metropolitan area, gave a per capita consumption estimate.

Table 1.- Ilght regetables: Production for processing, October 1941 - September 1942

	Sept.	Acres	536,533	21.519 18.191 4,838	8,072	- 1 E	252,901	
	Aug.	Acres	5,283 9,312 25,881 32,536 144,211 314,129 512,596 536,553	23.83 28.72 12.53 658	20,952	18.87	148,486	
1942	July	Acres	314,129	23.833	25,516		22,635	
	June	Acres	144,211	8,310	1 1	134,851	•	
	May	Acres	32,536	15,865	1 1	6,802 848,00	ı	
	Apr.	Acres	25,831	5.818	305	18,968	•	
	Mar.	Acres	9,312	2,827	1 1	6,000	1	
	eb.	Acres	5,283	2.827	1 1	2,366	1	
	Jan.	Acres	115.	115	1 1	1,466	1	
1941	Dec.	Acres	3,188	323	1,001	1,864	1	
0	Nov.	Acres	26,526 3,188	1,862	2,700	1,456	89.603	
	Oct.	Acres	126,830		91116.9	3	114,475	
	Total	Acres	738,665	69,160 127,345 10,883	18,988		559,105	
••	Ltem	+(8 vegetables:1,738,665	Lima beans Stap beans Beets			Tomatoes	0.0

Table 2 .- Lina Beans: Production for processing, October 1941 - September 1942 in terms of acres

		••	1961	••					19	1942			
State	Total	0ct.	Nov.	Dec	Jan	o Qe Ba	. Mar.	Jan.; Feb.; Mar.; Apr.;		June	July	May June July Aug. Sept.	Sept.
	Acres	Acres	Acres	Acres	Acres	Acres Acres	Acres Acres	Acres	Acres	Acres Acres		Acres Acres	Acres
United States :	69,160	1	ŧ	ı	•	8	1	8	ŧ		23,833	23,808	23,808 21,519
N.J.	15,000		Î		1	8.	1	ŧ	1	0	5,000	10,000	1
Mich.	2,470	1	8	8	8				1	*	1	8	2,470
Wise.	3,000	1	1	8		1	1	1	1		1,200	1,800	
Del	16,200	ŧ		8	1	8		8			16,200	1	8
Md.	3,500	1	1	8	1	í			8	1	ŧ	2,100	1,400
Y	5,100		ŧ	8	1	1	1	î	1	1	1	3,060	2°040
Other States 2/ :	23,890	8	ı	ŧ	ŧ	1	•	1	ı	ı	1.433	848.9	15,609
2/ Other States include:		Ark., Calif., Colo., Ga., Ill., Ind., La., Minn., N.Y., N.C., Ohio, Oreg., Pa., S.C.,	If. Co	10., Ga.	111.	Ind	La., M	fnn., N	Y., N.)., Oh1	o, Oreg.	. Pa S	Ü
		Tann II+	4.	Ittah ad Wochtneton	40.2			•	•	•			

Tenn., Utah, and Washington.

Table 3.- Samp Beans: Production for processing, October 1941 - September 1942 (In terms of acres)

			1991						3	1942			
State	Total :	Oct.	Mov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Ang.	Sept.
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States	127,345 2,353	2,353	1,862	323	1	2,827	2,827	5,818	15,865	8,310	भूति ग्रेनिष्ठ	28,52	18,191
Me	2,220	1		0	1		9	1		ŧ	888	1,332	
N.T.	12,500	1		0	0		1	1	0	8		7,500	5,000
60	3,700			0		8	8	0		9	1,480	1,480	240
Ind.	3,600	8	1		1	•	•	•			8		8
M1ch	9 500	6	8	0	0	9	ı			9	1,26	3,658	1,826
#150°	12,100	8	1	1	ı	9	1	1	e	8	6,913	5,187	•
Del	1,500		8	8	8	0		9	9	1,800			
Md	13,500	1			ė		ı		1	•	4,500	4,500	14, 500
S. C.	850	130				1	ŧ	1	•	180	180	180	180
Tenn.	3,300	1		1				8	9		3,300	1	•
Miss	3.800	1	1		1		1		3,800			1	1
Ark.	14,200	1			8	1	1	8	9	ŧ	14,200	1	0
La	4,300	1	ŧ	8		•			4,300	9	8		1
Colo	1,500		1	1	ı	8				P	8	8	
Utah	1,100	1		1	1	0			1	8	366	367	367
Wash	2,400		1	1	1	0		•	•	1	98	720	1,200
Oreg.	3,966	633			1	9	8				299	1,333	1,333
Calif.	960		1	8	B	ı	ı	•	-108	233	213	र्घ	र्तर
Other States 2/	36.649		690 1,862	323	1	2,827	2,827	5,818	7,657	6,117	5,145	1,451	1,932
2/"Other States"	includes	Ala. N.J.	M M	Chio, C	Idaho, I	Ill., Lowa, Tex., Vt.,	owa, Kans., Vt., Va., W.	Ky.	Mass.	Minn.	1	Mo., Mont., Nebr.,	br., N.H.

Table 4. Beets: Production for processing, October 1941 - September 1942 in terms of acres

State Total	••	7/7	•			make a state about the state		777				
	oct.	Nov.	Dec	Jan.	Feb.	Mar.	Aor	May	June July	July	· Aug.	Sent.
•• •	s Acres	Acres	Acres	Acres	Acres	Acres A	Acres	Acres	Acres	Acres	Acres	Acres
united branes . Tologo	3 2,613	<i>ا</i>	1	无	9	1485	790	27	350	2,987	4,658	4,838
991'9	6 2,033		1	1		ı	1	1	1	1	2,066	2,067
30 N		1	1	8	1	•	t	1	150	150	1	1
Ind 300	0	1	1	1	1	1	1	1	I	300	\$	1 4
	. 0	1	1	1	t	ı	1	ı	t	330	9	300
	. 0	1	1	1	ı	1	1	1	1	1,453	1,454	1,455
•	0	1	1	ı	l	ı	1	1	1,	41.3	414	415
Other States2/: 3,407		- 580 -	1	无	96	1485	29	27	200	301	354	535
• • •												

Va., and Washington. Nebr., N.C., Ohio, Okla., Pa., S.C., Tenn., Tex., Utah, 2/ "Other States" include:

Table 5.- Cabbage for kraut: Production for processing, October 1941 - September 1942 in terms of acres

	٥	98	72	8	8	8	2	.8	2	1	1	120	192	
	Sent	Acres	8,072	2,000	8	12	1	B	10° †			12	7	
	AUE.	Acres	202	1	ł	t	ı	1	1	ŧ		١	264	
and the state of t	dune July	Acres Acres	900	1	1	1	t	1	1	1	800	1	1	
	dune .	Acres	1	. 1	1	1	ŧ	1	1	ı	1	1	1	
1242		Acres	1	ı	8	ŧ	1		ı	1	1	ŧ	ı	
		Acres Acres Acres	305	1	1	ı	1	1	1	1	1	ı	305	
	Feb. Mar. Apr.	Acres	ł	1	1	ı	ı	1	1	ı	1	ı	1	
	Feb.	Acres	t	1	ı	ı	ı	ı	ı	ı	1	1	1	
	Jan.	Acres	ı	1	1	ì	1,	1	1	ı	1	ı	1	
••	Dec.	Acres	1,001	1	1	t	1	1	ı	250	1	1	151	
1941	Nov.	Acres	2,700	2,700	ŧ		1	1	i	1	ī	1	ı	
		ACres	9446	2,700	1,150	1,867	333	1	t	ı	1	270	156	
	Total	Acres	18,988	7,400	2,070	1,987	163	8	4,070	250	200	360	1,668	
	State	••	United States :	N. Y.	Ohio	Ind.	III.	Mich	Wis.	Minn.	Colo:	nash.	Other States 2/	•

2/ "Other States" include: Iowa, Md., N.J., N.C., Oreg., Pa., Tenn., Tex., Utah, and Virginia.

Table 6.- Sweet Com: Production for processing, October 1941 - September 1942 in terms of acres

	Sept.	Acres	231,042	11,600	31,1	000	11,360	5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2000	32,32	356	17,537	1	1.201	22,200	1		9,108	
	Aug.	Acres	211,952 231,042	1	001 01	1, 400 KGO	17,040	32,150	CQ, (CO	17 500	200	35,063	250	1,599	2000			8,356	
	July	Acres A	25,516	1	1	1 1		1,5	14,500	1	1 1	i #	1,850		ŧ	8,300		1,006	
	June	Acres A	1	8	1	1 1	ı	1	1	1	l i	i I	1	8	ě	1		1	
1942	May	Acres	ı	ı	\$	1 1	ı	1	1	8	1 1	1	8	•	1	1		1	
	Apr.	Acres	1	1	1	1		t	1	1	1	8 1		8	ı	1		1	
	Mar	Acres	ı	1	ı	1	1 1	1.	1	I	1	1 1	-	1	1	1		1	
	Heb.	Acres	1	1	1	1	1 1	1	ı	1	1	1 1		1	1		1	ı	
•	Jan.	Acres	ı	1	1	1	1 1	. 1	1	t	1	I	1	1	1	1	l	•	
	Dec.	Acres	t	ı	1	l	1 1	1	ı	1	1	1	ŧ	1		!	ı	ı	
1941	Nov.	Acres	1	ŧ	l	t	1 1	ŧ	ŧ	1	1	1	1	I	!	}	1	1	
	Oct.	Acres	ı	1	1	•	1 1	l	1	1	1	ı	1	1	•	1	t	1	
	Total	Acres	468,510	11,600	0,1,0	000 to	74,	3,53	77,800	3,600	52,500	76,700	00°, 10°	36	86,	36.	2,500	18,470	
	State		United States :	0	- At	N.Y.		Fnd.	111.	Mich	Wis.	linn.	Iowa	Nebr	Del	,	Wash.	Other States 2/	

2/"Other States" include: Ark., Colo., Idaho, Kens., Ky., Mo., Mont., N.H., N.J., Okla., Oreg., S. Dek., Tenn., Tex., Utah, Va., and Wyoming.

Table 7.- Green Peas: Production for processing, October 1941 - September 1942 in terms of acres

	A STATE OF THE PERSON OF THE P		1941	••					1942				
0 43 63 63	Total	oct.	Nov.	Dec.	Jan.		Mar.	Apr.	May	June	July	Aug.	Sept.
	Acres	Acres	Acres	Acres	Acres	ACTOS	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States ::	M38,070	8	8	ę	1	8		t	9,802	134,851	198,510	706,46	1
))	16,000	1	1	1	à	•	t	9	ı	11,500	34,500		8
Pa	14,300	1	1	1	ı	8	1	ŧ		10,725	3,575	8	8
Obto	8,500		8	9	9		Ŗ	8	3,400	5,100		*	9
Ind	14,800	•	€	li .	0		0	6		14,800	ı	1	
000000000000000000000000000000000000000	21,100	1	6	é	0		8		8.	15,825	5,275		8
Mich	13,000	1		ŧ		1	8	¥	8			8	ŧ
W18	.: 153,600	1,	1	8	0	8	1	1		1	90	51,200	
Minn	38,100		*	1	1	1	ě	1	ù	1	1	38,100	
Del	3,900	•	ŧ	B	8	1	8	1	8	3,900	1	8	8
#d	15,200		1		t 0		•	1	1	15,200	•	8	
Va	4,350	8	1	8	ŧ	\$	6	1	4,350	₽.		8	8
•	5,100			1		1	1	1	8	5,100		8	
Utah	15,100	1	8	ě		1	1	t	6	10,067	5,033	1	9
Wash	34,500	1				1	•	ı	1	11,500	23,000		9
Oreg	21,200	1	9	8	6			•		21,200	1		9
Calif	3,440	8	¥	1	₿.	t t	ı	t	1,473	1,967	1	1	0
Other States 2/:	25,880	1	ı	8		\$	1	ı	579	7,967	11,727	5,607	A
0°0 HH													

2/ "Other States" include: Ark., Idabo, iowa, Lans., We., Mont., Nebr., N.J., Okla., Tenn., Tex., and Wyoming.

Table 8.- Spinach: Production for processing, October 1941 - September 1942

	. Sent.	Acres	ŧ	4 1 1 1 1
	-977°	Acres	1	1 1 1 1 1
	July : wis.	Acres	1	1-1-1-1-1
	· · · · · ·	Acres	700	811111
1942	May	Acres	248,9	700 238 1,800 1,904
	Apr.	Acres	1,466 2,366 6,000 18,968 6,842	7,500 1,800 1,000 8,202
	Feb. Mar. Apr.	Acres	000°9	1466 1466 900 1,800 ,000 1,000 - 2,734
	Feb.	Acres Acres	2,366	r-i
		50 10%	1,466	1,000
	Dec.	Account amount amount and the second	7.63.1	2000 1000 1000 1000 1000 1000 1000 1000
1941	Nov	ACTES	1,456	506
••	Oct. Nov. Bec.	Acres	943 1	167
	Total	100 CO	10,605	1, 2, 2, 1, 1, 1, 1, 2, 1, 2, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,
	State	7.0	United States :	Må. Ve. Ark. Okla. Tex. Calif.

Table 9.- Tomatoes: Production for processing, October 1941 - September 1942

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in

		Sept.	Acres	252,901	12,272	21,057	9,500	16,500	16,760	5,100	000,9	1,599	14,400	5,123	23,574	10,667	1	4,300	8,037	1	3,766	48,400	15 216	
		Aug.	Acres Ac	148,486 28		526	000	200	370	001	000	1,067	300	561	574	567	7,300	4,300	12,027	3,300	ı	1.	2020	
		July	Acres	22,635	ı	•	•	ı		ı	ı		ı	ı	7,848	5,333	ě	ı	8,036		ľ	,	3 410	01#61
		June :	Acres	ı	ı		å	1	1	ı	ı	1	ı	ı	ı	ı	1	ı	•	ı	ı	8		1
	1942		Acres		١	1		١	ı	ı	7	ı	ı	ı	ı	1		1	ı		1			•
a cres -	1	Apr. May	Acres	1					ı			ı		ı	ı				ı	8	1	ı		•
OI		Mar	Acres	ě	ı		ŧ	•	ı	ě	ı	ı	ı	1	1	•	ı	ı	ı	1	ı	ı		•
in terms		Feb.:	Acres	a	ı		ı	ı		ı	1		1		A	ı	ı		ı			ı		ı
		Jan.	Acres		1	,	,	ı	1			8		ł	- 8	,			,					
	****	Dec.:	Acres	1	ı	1	•	ı	ı	1	ı	ı	ı	1	,	ı	ı		1	1	i			
	1941	Nov.	Acres	20,608	ı		ı		å	ı	ı	290	4	ı	•		8	á	A	ı	1,076	17,988	05.4	in Co
		Oct.	Acres	114,475	4,575	8,450	ı	009'6	28,925	ı	1	1,760	1	3,168	699 6	3,817	ı	1	1		3,237	35,976	u	262
	••	Total	Acres	559,105	20,938	40,033	28,500	31,600	99,055	10,20	8,000	5,016	19,200	10,852	64,665	30,484	7,300	8,600	28,100	3,300	8,079	102,364	20 810	200
,	••	State		United States :	N. Y	N. J	P.S	Ohio	Ind.	111	Mich	Iowa	Mo	Del.	Md	Vв	Ку	Tenn	Ark :	Colo	Utah	Calif	0+how 8+0+00 2/	

Conn., Fla., Ga., Idaho, Kans., La., Wirm., Miss., Nebr., N. Wex., N. C., Okla., Oreg., S. C., Tex., Wash., W. Va., and Wisconsin. 2/ "Other States" include:

PEODUCTION OF SEVEN VEGETABLES FOR MARKET (FRESH), BY MONTHS, OCTOBER 1941 - SEPTEMBER 1942 1/

Table 10.- Seven vegetables: Production for market (fresh), October 1941-September 1942 (In terms of acres)

			1991	••					1942				Marsher Comments are about
60 42 43 43 43 43 43 43 43 43 43 43 43 43 43	Total	000	MOV.	Dec.	Jan.		Mar.	Apr.	May		ATEL	Aug.	27
		Lores	Acres	Asres		Acres	Acres	Acres	Acres	&C.T.08	Acres	Acres	Acres
Total T vegotables!	691,555	57,572	33,933	41,171	38,996	47,630	43,551	72,951	845.46	80,158	73,376	994,09	47,793
Line beans Snap beans Beets Cabbage Green peas Spinach Tometoes	22.312 164,110 11,495 169,311 41,422 64,350	26.460 10.800	13.967	11.576.11	3,815 19.753 8,817 8,817 8,818	11. 91. 14. 91. 19. 45. 19. 879. 13.000.	010 010 000 000 000 000 000 000 000 000	25.408 20.075 3.6075 1.100	26.387 13.670 13.500 13.500 15.500	15. 65. 65. 65. 65. 65. 65. 65. 65. 65. 6	5.280 10.706 972 6.081 10.383 37.037	13.217 9.181 10.834 1,800 19.558	1,561 11,312 287 12,275 19,920

1/ Data from "Truck Crops for Commercial Processing", 1941 and 1942, U. S. Department of Agriculture, Crop Reporting Board. The estimate of "ac eage for processing" for each vegetable was broken down by months on the basis of the active canning seasons by states given in "The Canning Trade, Almanac, 1941" and on the basis of supplementary estimates from the Crop Reporting Board, Bureau of Agricultural Economics.

Table 11.- Lima Feans: Production for market (fresh,, October 1941 - September 1942

there we so sometimes the whom on	100	Acres	10 E	695	18	1.	566	1	8	B	î	
desired on again, seeing or the second	S. S		4,905	2,070	1,800	006	135	ľ	1	F	1	
THE ROLL BOOKER OF YOU WERE NOW WITH BOTH PROPERTY.		Acres Acres	5,280	1.035	18	8	无	1,100	1,300	1	8	
	June	Acres	5,4150	1		ŧ			8		F. 52	
1,42	May	Acres	OT.	ı	1	1	ł	1	1	ŧ	910	
and the second s	. J.C.	Acres Mores	STO	1	1	1	t	1	1	1	910	
The interface of the first of t	Nar	Acres	016	t	1	ı	1	I	1	1	910	
the second second of the second secon	EE CO	Acres	910	1	ŧ	8	1	1	1		910	
9 0	Jan.	Acres	910	1	8	Î	1	1	ŧ	1	910	
	Dec	Acres	ŧ	1	1	ŧ	ł	ţ	1	l	1	
1941	Nov	Acres Acres Acres	1	ı	1	1	1	í	ŧ		1	
a. qu	000	Acres	560		1	1	566	1	ı	i	ŧ	
	Total	Acres	22,312	3,800	3,300	1,500	1,012	1,400	3,900	2,400	2,000	
	State	60 (United States :		N.J.	Md.	Va.	N.C.		Ç	Fla.	••

Nable 12. Surp Seens: Froduction for market (fresh), October 1941 - September 1942 (In terms of acres)

United States 164,1 No.Y. 10,2	1.0101	3 6						the same of the sa					
0	AMEN'S WHEN THE GOOD SAME STREET, NAME AND POST OFFICE AND POST OF SAME STREET, NAME AND POST OFFICE AND POST	Cott	Nove	·	Jan		9	0 to	k.av	June			1] (1)
	Acres	Acres	Acres	ACTOS	ACTOS	acres.	A21.68	Acres	Acres	Acres	ACTOS	7070	3
	164,110	17,825	13,967	7,633	3,818	古。古	5,728 25,408	35, 35%	25,387	16,655	10,705	13,21;	
	006	1	ŧ	ı	1	ŧ	ł	9	800	ı	1	1,150	4.450
• • • • • • • • • • • • • • • • • • • •	0,300	1,900	1	j	1	8	-1	1	1	1,575	3,150	1,575	2,100
	3,200	1	1	i	1	1		1	1	8	67%	1,067	1,067
III 2	200	I	1		1	1	1	t	1	1,256	意	1 1	í
•	.,240	1	8	1	1	1	8	l	1	1	310	029	310
Del.	130	1	1	ŧ	1	1	1	1	1	3	3	1	1
•	5,075	525	\$	1	ŧ	4000	1	1	1	2,667	1,333	ŧ	S
Va.	7,850	3,825	ı	l	1	1	1	Î	1	2,100	525	525	100
4* © 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	., 300	8	860	ę	è		8	ŧ	2,320	2	1,300	38,8	
2.0.	007.0	2,000	1	1	ł	2	8	3	6,88		CD .	ê	5
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,100	1	1	ı	ŧ		1	1		1,200	99	1,200	8
	500		12,667	6,333	3,818	口。记	5,728	22,500		•	*	1	0.6.
Tenn.	. 790	9	1	1		1			1	1,000	ł	å	300
	8	1	1		1	ŧ	1		9	1	1	ę	1
Miss	4,200	900	1	1	t	ŧ	•	1	3,300	-	•	ı	i
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	700	1	ı	1	ı	1	ů.	1		1,400	1	•	0.
	000	2,600	1	1	1	ı	1	1	7,400	1	1	î.	010
No.	8		1.300	7.300	4	i	1	28 H			1	¥	ŝ
	300	1	1		1	1	1			1	382	780	38
Calif.	100	3,075	ê	ŧ	ı	ı	1	258	1,917	716.1	950	j	8
er v													

Table 13.- Beets: Production for market (fresh) October 1941 - September 1942

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			1941	••				0.5	2942			And the second s	a mount of the Color for the state of
State	Total	0 ct	Nov : De	* · ·	Can.	 C.	Destination Apre May June July Auge:	Apre	May	June	July	Auge	Septe
The second control of	Acres	Acres	Acres	Acres Acres	Acres	Acres	Acres	Acres	Aores	Acres	Acres	Acres	Acres
United States	11,495	6.3 60 62	9	1,560	1,560 1,420	1,420 1,820	1,820	2,075	415	S. 00	972	971	00
N. J.	1,600	ė	9	ı	i	Ę.	ě	\$	1	(*) (*)	684	(1) (1)	å
Pa	1,125	253	8	- 1	ć	ě	8	£	6	ŝ	7 70	287	287
Va	180	ě	1	ā	8	8	8	8	120	0.9	***	7.	A
N. C.	200	ę	ĝ	\$	å	t	1	80	120	No.	1	***	Balan
S. C	350	1	1	3	¥	8		175	175	Ä	f	5	¥
La	800	1	1	j			400	400	8	\$	greg		\$
		3	X	55	() () () ()	1,420	1,420	1,420	l	7	ð		5
Selection bearing and a selection of the property of the selection of the	the beautiful to the state of the same of										The same of the sa		

Table 114.- Cabbage: Production for market (fresh), October 1941 - September 1942

				in terms	erms of	acres							
The state of the s		Bedansunderste sever meditiene	1941					1	34.5				
State	Total	Oct.	Nov.	Dec.	Jan. F	Feb	Mar	Apr.	May :	June :	July	AU. 0.	. Sept.
	Acres	Acres	Acres		Acres A	Acres A	Acres	Acres	Acres Acres	cres	Acres	A Section of the section	ACTES
United States	169,311	26,460	7,151	11,678	19,753	19,175	17,456	20, 407	20,407-13,670 (6,024 (6,081	37	12,275
N - X	27,265	8,974	3,125	5,125	5,125	2,563	ŧ	1	ı	262	263	î	3
N	5,792	2,00	. 1	8		8	8	i	1	1,000	1,000	1	1,745
	6,780	825	834	176	1	1	ı	ŧ	ı	1 -	1,125	2,134	1,089
	5,89°	200	210	3	250	1	1	\$ 8	\$	120	1		000
Ind	1,337	707	12	52	22	1	ł	1	1	1	173	121	50
	5,190	1 (1. (1 0	\$ 6	1	1	1	1	1	1,650	1,550	1,1
Mich	200	S. S.	36	300	200	ŧ	1	dg dg	\$	one.	8	ř	
	すっと	4,180	1,080	3	8	ł	1	1	1	ŧ	1	•	1,00°1
Mirm.	2,163	8	135	1		1	ì	t	ŧ .	1	1	1,110	330
Lowa	1,266	1	1	8	1	8	ı	ť		1	5	979	•
Mo	1,000	1	1	1	1	1	ı	ŝ	ŧ	000	ı	ŝ	to L
MG	7,400	ı	1	1	ı	ŧ	1	1	1	1,48	ŧ		1
ra.	4,538	i	8 8.	187	ı	1	1	2	199	333	î	2,086	7,000
N.C.	5,915	2,024	472	287	t	ł	1	8	1,400	ŧ	ı	ŧ	1,792
· · · · · · · · · · · · · · · · · · ·	3,300	ŧ	22	2	1	ŧ	1	1,800	1	E	î	f	1
Gar	3,200	ı	1	1	1 -	1.	1	1,350	1,350	8	125	23	125
F.B.	18,000	ı	t	ŧ	5,1形	5,142	5,15	2,57	ı	1	f	1	1
Ky	560	1	ŧ	ŧ	1	1	ı	ł		82	1	ŧ	1
Tenn.	2,950	ı	ı	1	1	1	1	1	2,213	737	.1	1	ŝ
Ala	1,000	ŧ	ŝ	ł	ŧ	ł	1	1,000	1	1	I	1	1
Miss.	000.	ı	1	t	į	1	1	1	7,200	ı	ŧ	1	g
La.	+	t	1		1	1 3	978	2,520	018	1	ı	B	8
Tex	35,956	1.	8	2,185	8,1	8,444	8° 1=1=1	8,139	1	8	ŧ	1	Alego
Colo	3	89,5	8	1	1	ŧ	1	ı	1	i		800	8
N. Mex.	006	ı		1	ì	i	1	I	1	ı	1	225	675
Ariz.	630	1	ŧ	- 1	i	0 전	200	210	ľ	ŧ	\$	ŧ	8
Utah	毛	ł	ı	g.	•	8	1	1	8	t	1	225	218
Wash.		t	1	3	186	ı	1	t	ı	362	613	1	f
Oreg.	1, 141	1	ı	500元	247	1	1	1	t	250	200	ı	9
Calif.	8,450	1	1	ŧ	1	2,816	₹ %	7 2,81		î	ŧ	ı	1
* *													

Table 15.- Green Peas: Production for market (fresh), October 1941 - September 1942

			1941	••				1	1942				
State	Total	Oct.	Nov.	Dec.	Jan.	Feb.	Mer. Apr.		Liey	June	July	AUE.	Sept.
	ACTOR	Acres	Acres	Acres	Acres	Acres Acres	Acres	Acres	Acres Acres	1	Acres	Acres	Acres
United States	41,422	1	ŧ	1,500	3,817	2,492	1,583	500 3,817 2,492 1,583 3,860 3,500	3,500	2,790	10,383	10,383 10,834	663
	L OEO	.1	1	1		ŧ	1	1	1	1	4,950	1	ı
	0000	1	1	i	1	ł	1	1	1	1,300	8	i	1
		1	1	8	ı	ı	1	1.	1	000	1	1	ì
Mid.	2002	1	1	ı	1	-	ŧ	1	8	ŧ	1	1	1
	1.600	1	1	0	1	1	ŧ	1	99	1	1	1	1
	2,800	1	1	1	1	1	1	1,600	1,200	t	1	1	ı
	000	ı	ł	1	1	1,	1,80	1,000	8	I	1	1	ı
	3,417	1	1	36	1,167	1,167 1,167	583	1	1	1	1	9	1
्र र	1,260	1	.1	t	1	t	1	1,260	1	1	1	t	1
	4,975	8	i	1,000	2,650	1,325	1	ı	1	1 0		170	177
	2,100	1	1	1	1	ı	1	1	1	22	11 077	700	4
	14,500	1	1	1	1	1	1	1	I	1		3,5	020
	230	1	1	1	1	1	ł	1	1	1		ŧ	3
No.	0	1	1	1	1	1	1	1	8	3/2	18	1 8	1 1
	1,300	ı	t	1	1		1	1	1	3		3	

Table 16.- Spinach: Production for market (fresh) October 1941 - September 1942

Company and the property of the property		••	1941		00			1942	0				
State	Total	Oct.	Nov	Dec.	, den	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	ACTES	Acres	Acres	Acres	icres	Acres	Acres	Acres Acres		Acres	Acres	Acres	Acres
United States :	QF, 430	1,658	5,365	11,800	80	8,879	454.6	6,191	3,966	1,667	2,917	1,800	7.77
	Control of	1	ı		1	1	ŧ	í	ı	1	800	800	800
N. I.	200 100 100 100 100 100 100 100 100 100	1	950	950	ď	ę	1	1	566	567	267	•	1
200	14 Sec. 19	1.050	52,5	8	1	1		ð	35	1,18	550	1	575
	001.1	1	元,	1	ı	1	1	8	630	ŧ	ı	1	i
	1,750	188	374	188	1	9	ŧ	1	90.1	1	t		1
N. C. W.	2,000	1	1,500	8	ŧ	ı	1	j	8	ı	1	ŧ	1
TV	1,700	1	1,350	1,350	ı	ı	8	1,200	3	1	ł	8	ğ
Aril	630	1	116	234	f	t	1	280	1	ı	1	2	ı
The section of the se	1.250	8		312	312	313	313	1 /	ı	1	1	1	8
	200	1	100	800	. 1	ŧ	1	8	38	ŧ	ı	1	ŧ
	35,100	t	1	7,866	7,866	7,866	7,866	3,936	i	t	1 6	1 6	1
	30	1	ı	1	1	ı	I	ŧ	ŧ	1	1,000	1,000	1 -
Se de la company	1.170	024	ı	t	ı		175	175	ı	ı	1	٩	3
Calif	2,800	ı	1	902	82	82	92	1	ı	t	ı	1	4

Tomatoes: Production for white (fresh), Covers 1941 - September 1942 Table Man

	Sept.	es	19,920	9,200	1	1 350	250		1	7.867	1 0 0 0 1 0 1	2 1		1	ß 1	8 1	1		1	S S S S S S S S S S S S S S S S S S S		1 1	!		1 1	202	3 2 2 3	200	i jog	100 L	4946	
-	Aug.	es Acres	19,558	1	טאט ת	, L	30	4,100,000	200	7,73	: 5%	2	ו הטר	0.34	2	1		ı	ŧ :	1 1		9 1		8 1)			1		8	ı	
	July .	es Acres	37,037	8	750	2016	720	2 2 2 2 2 2 3	25	1		7	30.5	350	35	38	3	ł	1	1 12	3,5	2, (3	I	8	I .	1	8 .	1 ~	3 5	2/0	3	
		Acres Acres	47,290	ı	·			1 1	(FD)	20			1	ł	1	1	3 5	36	20,00	ŧ	1 1	1, 040 000 000	2000	36	300	18,500	1	ı	ŧ	1	3	
Cito	May	Acres Ac	145,500	i	(, 	3			ı	1 :	ŧ	8						1 1	320	9	ı	1	ŧ.	1	\$1,100	ŧ	t	ı	1	3,78	
	Apr	Acres	14,100	. 1			1	1	ŧ	ł	1	1	ı	ı	ì	ı	I		1 -	14,100	ı	1		ı	ŧ	ŧ	1	1	1	1	1.	
	Mar	Acres	6,600			å	1	ı`	8	ı	1	1	t -			ı	í	1	100	2000	1					ı	ı	1	ı	1	ı	
	qe.	Acres	3,300	. (1.	8	ŧ	1	ı	1	ŧ	t	ı	8	1,					3,300		i	ŧ	1	8	1		1	ı	1	i	
	dan.	Acres	1	. (l	9	8	1	ŀ	ŧ	ı	1	1		1	1	1	1	1	•	i	1	1	1	1	1	ŧ		I	1	ı	
district of the second of the	Dec.	Acres	7,000	1 .	ı	•	1		1	1	ŧ	8	8		4 2-	1	ı	1	1	00°±	4	1	1	1	8	3,000	l.,	- 1	1	1	î	
1775	Nov	Acres	7,450		1	1	1	1	1	1	ł	ŧ	1	ŧ	1	1	1	1	ŧ	ŧ	1	1	1	1	8	9,000	1	1	1	1,	1,450	
by the property of the standard of the Street Street	000	. Acres	10,800		ŧ	1	ı	1	4	ł	1	i	ŧ	t	1	t	í	ı	ŧ	t	ł	ŧ	i	i	1	1	ı	1	ŧ	1	10,800	
The state of the s	Total	Acres	218,555		200	10,500	2,700	4,930	2,000	3,650	5,600	23	6,500	250	7,200	2,700	1,500	5,500	3,700	35,500	1,100	009 4	008.4	3,800	3,200	58,300	2,700	350	1,200	1,000	: 29,675	••
	State		United States:		N.Z.	N.J	Pa	Ohio	Ind	111,	Mich	IOWA.	Mo	Del.	Md	Va	N.C.	S.C.	Cas	Fla.	Ky	Tenn.	Miss	Ark.	La	1963	Colo	Utah	Wash	Oreg	Calif	

is it a providence or sorthless Conthly shimonts wereaftern by mores is distributors

	Sept.	Acres	110,488	0.6	1,832	25, 273 29, 273 30, 176 2, 220	34,634	18,546 3,866 1,697	1,777 8,748
	Aug.	Acres	99,366	rd ∞ ∞	4,865 6,120 553	23,47c 29,849 29,849 2,286	30,802	15,816 3,352 1,746	1,357
	July	Acres	79,184	7.9	4,345	811 19,801 20,510 1,839	26,319	10,928 3,142 1,642	1,183 9,121,
	June	Acres	969,96	5.9	5,074 5,659 1,076	21, 681 20, 310 2, 145	29,962	1,571 3,142 1,642	1,183 5,121,
1942	May	Acres	101,972	8 .74	6,407 6,191 1,016	1,075 31,111 23,915 2,070	30,187	15,371	1,354
	Apr.	Acres	102,921	8.4	6,407	1,209 31,111 23,915 2,070	30,187	15,371 3,128 1,753	1,354 8,281
	Lar.	Acres	112,990	9.5	6,407	1,344 34,568 26,573 2,070	33,316	17,079 3,428 1,972	1,523
	Feb.	Acr es	112,961	9.5	6,407	1,344 34,568 26,573 2,300	33,747	17,079 3,857 1,972	1,523
	Jan.	Acres	104,931	8.5	7,118 6,191 1,143	1, 344 31, 111 23, 915 2, 070	32,039	15,371 3,857 1,972	1,523
0.43	Dec.	heres	105,058	8.5	7,118 6,191 1,270	1,344 31,111 23,915 2,070	32,039	15,371 3,857 1,972	1,523
Thor	Mov.	Acres	102,924	8.1	6,407 6,191 1,270	1,344 31,111 23,915 2,070	30,616	15,371 3,857 1,753	1,354 8,281
Comments of the control of the contr	Oct.	Acres	96,118	8.	5,695	1,075 31,111 23,915 2,070	28,479	13,663 2,428 1,753	1,354 8,281
	Total	Acres	1,228,611	100.0	70,547 76,016 15,509	13,614 360,035 297,281 25,280	372,329	184,537	17,008
	veretable	00	8 vegetables:	Percent	Lima beans	Cabbage as kraut Sweet corn Green peas	: Tomato products:	" whole " catsup.: "paste, sauce:	" juice 2/

Agriculture, Crop Reporting Board. The estimate of "acreage for fresh market" for each vegetable was broken down by months on the basis of the active marketing dates by States, as given in "Commercial Truck Crops for Market", U. S. Department of Agriculture, Agricultural Marketing Service, December series, but excluded here because fresh market production data is available for only three states. Data from "Acreage and Production of Commercial Truck Crops", 1941 and 1942, U. S. Department of 1940. Sweet corn is included in the production for processing, and the distributors' shipments

Table 19 .- Might canned vegetables: Monthly shipments to retailers by wholesale distributors, by regions

		or the section of the	1941	••		epromissionals and distance, sentimental scales Toward	e e e e e e e e e e e e e e e e e e e	198	5		the same of the sa		
Region	Total	Oct.	Nov.	Dec.	Jan.	Feb. Mar. Apr. May	Mar	Apr.	1	June	July	July Ang. Sept.	Sept.
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Total United States	1,228,611	99,118	102,924	105,058	104,931	99,118 102,924 105,058 104,931 112,961 112,990 102,921	112,990	102,921	101,972	96,698		99,366	79,184 99,366 110,488
Percent	100.0	60	7.00	8.	00 17	9.5	9.5	≒ 80	80	6.2	4.9	8.1	0.6
New England 1/	81,582	6,795	7,038	7,192	7,180	7,751	7,767	7,050	6,919	6,195	5,216		5,910 6,509
Middle Atlantic 2/	49.00	354,015 29,800	30,918	31,577	31,528	33,956	33,976	30,905	30,629	24,391	20,205	25,822	25,822 30,308
East South Atlantic 3/	164,259		12,769 13,410	13,733	13,724	14,618	14,629	13,418	13,307	13,568	11,068		14,101 15,914
East North	216,739	17,71	18,376	18,737	18,715	20,160	20,147	18,359	18,181	17,535	14,176		15,657 18,982
West North Central 5/	144,759	11,359	11,751	11,907	11,896	12,919	12,913	12,913 11,742	11,633	12,555	10,049	11,884	11,884 14,151
West South Central 6/ Mountain 7/	32,743 122,918	8,317 2,378 9,986	8,675 2,467 10,289	8,358 2,503 10,551	8,853 2,501 10,534	9,511	9,485 2,725 11,348	8,665 2,476 10,306	10,194	9,500,69	2,651		11,704 12,024 3,506 3,066 10,782 9,534
Concus "New England" Division (Conn., Mass., Me.	Rholand" Di	vision (Join. M.	ss., Me.		N.H., R.I., and Vermont).	d Vermor	(£).	e designation to edit total distinction	A THE PART STANDARD CONTRACTOR OF THE PARTY		And the state of t	

Census "Middle Atlantic" Division (N.J., N.Y., and Pa.,) plus, Del., D.C., and Maryland.

Als., Tls., Ga., Ky., N.C., S.C., Tenn., Va., and West Virginia.

Ill., Ind., Mich., and Ohio.
Census "West North Central" Division (Iowa, Kans., Minn., Mo., Nebr., N. Dak., and South Dakota), plus Wississippi.
Census "West South Central" Division (Ark., La., Okla., and Texas) plus Mississippi.
Census "Mountain" Division (Ariz., Colo., Idaho, Mont., Nev., N. Max., Utah, and Wooming).
Census "Pacific" Division (Calif., Oreg., and Washington). Census "New Angland" Division (Conf., Mass., Me., N.T., and P. Z. Census "Middle Atlantic" Division (N.J., N.Y., and West Ill., Ind., Mich., and Ohio.

Census "West North Central" Division (Iowa, Kans., M.Z., Census "West South Central" Division (Ark., La., Oklas) (Census "Mest South Central" Division (Ark., La., Oklas) (Census "Pacific" Division (Calif., Oreg., and Washing These regions are indicated on the accompanying map. (Figure 1)

(Fig.

Table 20 .- Bight canned vegetables, 12-south shipments, and percentage distributions

	*		*		: Cab:	••				Tol	mate n	reducta		
Recton 1/	: Mght :			Beate	Dage :	Breet :	Or one			Whole		Paster	Palp :	1
	rogotables:	Doen st	Donner of the state of the stat		Erent :	007B	986	Post I	77	tons.	Cateropi	para	8	Julce
	1 Agree	Agres	Agres	Agres		Agree	40res	AGres	Aeres	21	Agres	AGree	AGTOS	Acres
United States	1,226,611	79.07	16.016	13,509	13,614	360,035	297.281	25,280	372,329	184,537	42,642	22,627	17,008	106,515
New Regland	582	2,641	900.9	1,232	244					- 6			523	
Middle Atlantic	354,015	390	19.731	5,136	3,632			5,412	B 61	R (0)		805	- 0	. 4
E.S.Atlantio	8	21,175	9.835		1,883		-	-				•		D 68
M. B. Contral	500	11,17	13,992	2,223	3.695		-	-	-		(A)	2,416		
W.S. Central	111 506	4.2(A	7.00×	1,150	20,00					0)	GD-		1,213	69
			2000	3000	270.4			Sin.	(6)	Plo		2,164	- 60	
	-	3,936	8,613	1,864	1,142	37,615	27.93	3,056	39.649	32	4,054 \$018	4.701	3,483	2,580
				Percentare	tare di	atributi	00 00	does does	ahla	2000			- 8	
					-		10 10	3	A TOBA	O LOKYOT	2			
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0
Nov Regland	9.9	3.7	7.9	9.1		5.6	4	5.1	7.6	7.14	r.	u		C
Middle Alantic:		26.1	80.0	38.0	80.	3	- HC	は、た	- C	5	3	E .		7-62
E.S.Atlantic	13.4	30.1	12.9	4.7	13.8	12.6	11.5	11.8	12.9	16.1	10.7	2 3		101
M.M.Central	17.6	15.8	18.4	16.5		19.7	6.	19.1	9	14.8	23.9	11.2	D	16.8
W.H.Central	11.8	6.2	11.8	80°	15.4	14.7	ò	11.8	9	10.1	13.1	100		100
W.S.Contral	1.6	11.5	7.9	4.5		0.6		15.4	10.0	11.7	80.	10.0		7.2
Mountain		1.0	3.8	2.2		3.0		3.3	N	5.6	2.5	0.0		2
Pacific	10.0	5.6	11.3	13.8		10.4		12.1	10.6	8.9	4.6	2.7	20.5	13.9
			Q.	Percentage	ਚ	stributions	of r	egional s	shipments	by vece	e table.			
. United States :	100.0	5.7	6.2	1.1	1.1	29.3	24.2		30.3	77	3.5	3.8	1.4	8.7
New Ingland	100.0	2	7.4	1.5	0.5	9.	7.92	1.6	37	16.9		1 6	90	7 61
Middle Atlantic		5.5	2.6	1.5	•	35.5	27.7	1.5	32.0	15.8		2	1.0	0
E.S.Atlantio	100.0	12.9	6.0	9.0		27.5	0.12	7.8	83.7	18.1	80	9.0	0.8	200
E. N. Central	100.0	5.2	6.3	1.0		32.7	22.9	2.5	28.1	12.6	20	1.1	2.0	8.3
W.H.Central	100.0	2.0	6.2	0		36.6	25.3	2.1	9. 元	12.9	3.9	9.0	0	4.9
W.S.Contral	100.0	5	5	0.0		8	20.0	3.5	33.5	19.4	100	1.9	1.5	6.9
Mountain	100.0	2.3	100	0,0	1.0	32.8	23.8	2.5	27.9	14.5	3.3	1.3	6.0	7.9
	700.0	2.5	0.	1.5		30.6	22.0	2.5	32.3	10.3	3.3	3.8	2.8	12.1

1/ For States included in each region, see notes to table 19.

Table 21.- Canned lime beens: Monthly shipments to retailers by wholesale distributors, by regions

	Sept.	Acres	4,293	6.1	1,206	1,410	532	203	1,28
	kug.	Acres	4,865	6.9	184	1.737	136	246	205
	July	Acres	4,349	6.1		1,358	650	283	864
	June	Acres	5.074	7.2	1,135	1,585	159	330	308
1942	May	Acres	LO4 , 9	9.1	240	1,860	1,048	108	372
	Apr.	Acres	Pot. 8	9.1	240	1,860	1,048	108	676 63 372
	Mar. Apr.	Acres	6,407	1.6	240	1,860	1,048	1408	676 63 372
	Feb.	Acres	6,407	9.1	240	1,860	1,048	108	676 63 372
	Jan.	Acres	7,118	10.1	266 1,934	2,066	1,164	1453	전도로
	Dec.	Acres	7,118	10.1	266 1,934	2,066	1,164	1453	以上
nor	Nov.	Acres	10t, à	9.1	1,76	1,860	1,048	804	676 63 372
	Oct.	Acres	5,695	8.0	1,523	1,653	931	363	57 330
	Total	Acres	70,547	100.0	2,641	21,175	11,176	4,371.	8,120 738 3,936
	Region 1/		Total Total	Percent	New England: Middle Atlantic:	East South Atlantic	East North	West North Central	West South Central Mountain Pacific

1/ For States included in each region, see notes to table 19.

Canned snap beans: Monthly shipments to refallers by wholesale distributors, by regions Table 22.-

1								•	
	Sept.	Acres	7,832	10.3	1,66	1,102	1,毛	1,103	828 347 877
	Aug.	Acres	6,120	8.1	1,455	1,041	1,046	727	274 274 567
O'CLEAN THE	July	Acres	4,833	д°9	1,986		919	631	1739 1889
The second secon	June	Se S	5,639	4.5	1,278	150	1,074	139	588
Chor	20 00	200	6,191	~~ ~~			1,141	969	表的表
d described of framework		ACTEE	6,879	1.6	まま	048	1,268	177	EX.0
demanded and see that the specific seems are seen to see the	Wint.	Acres	7,567	10.0	2,095	924	1,394	851	527 270 912
The a series in the continue of the	a ep	Acres	6,879	9.1	まま	048	1,268	ħ <i>LL</i>	2473 829 829
of members of the second second second	Jan.	Acres	6,191	8.1	1,724	156	1,141	969	基约
400	Dec.	Acres	6,191	00.1	1,77.1	951	1,141	969	学的美
19	Nov	Acres	6,191	% 	1,774	156	1,141	969	45.74
,	8	Acres	5,503	7.2	1,524	672	1,014	619	383
	Total	Acres	76,016	100.0	6,006	9,835	.13,992	9,002	5,970 2,867 8,613
	Region 1/	••	Total :	•• ••	New England: Middle Atlantic:	East South Atlantic:	East North :	West North :	West South Central Mountain Pacific

1/ For States included in each region, see notes to table 19.

Table 23 .- Canned beets: Monthly shipments to retailers by wholesale distributors, by regions

	Sept.	Acres	1,120	6.3	254	93	152	63	य प्रति	
	Aug.	Acres	993	7-3				8	63 27 137	
	July	Acres	922	6.8	329	19	.150	16	马名克	
	June	Acres	1,076	6.2	382	08	174	8	1673.5	
1942	May ;	Acres	1,016	7.5	321	r r	170	60	136	
		Acres		8. 57	110	2	161	98	382	
	Mar.	Acres		8.5	106	79	191	98	382	
	Feb.	Acres	1,143	8.5	106	19	161	98	३ <i>ध</i> री	
	Jan.	Acres	1,143		106	79	191	88	उधर	
••	Dec.	Acres	1,270	村.6	118	80	233	109	見ざい	
1941	Nov.	Acres	1,270	4.6	118	90	233	109	R N L	
	Oct.	Acres	1,270	4.6	118	80 80	ध्य	109	みがか	
••	Total	Acres	13,509	100.0	1,232	766	2,223	1,150	1,898	
••	Region 1/		Total United States	Percent	New Ingland: Middle Atlantic:	Atlantic	Central	West Morth Central	Mest South Central Mountain	• ••

1/ For States included in each region, see notes to table 19.

Table 24.- Canned sauer kraut: Monthly shipments to retailers by wholesale distributors, by regions

 1941 Nov.		Dec.	Jan.	Feb.	Na:	ADT.	1942 May	June	July	. Aug.	Septe
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1,075	1,34	1.34	1,34	1,344	1,344	1,209	1,075	811	811	973	046
6.2	6.6	on ci	6.6	6.6	6.6	۵۱ %	1.9	200	10°	7.1	6.9
燕	出	43	£	五	五	39	34	28	28	200	36
289	362	362	362	362	362	325	289	195	195	253	276
156	195	195	195	195	195	175	156	8	8	136	105
243	303	303	303	303	303	273	243	197	197	205	219
162	202	200	202	205	202	182	162	135	135		172
₽ ₹8	482	96 30 113	36	36	96 30 113	227	2854	325	66 23 77	888	#88

1/ For States included in each region, see notes to table 19.

Table 25 .- Canned sweet corn: Monthly shipments to retailers by wholesale distributors, by regions

		•••	1941	••					1942				
Region 1/	Total	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Total United States:	360,035	31,111	31,111	31,111 31,111	31,111	34,568	34,568	31,111	31,111	31,681	19,801	23,478	29,273
Percent	100.0	3.6	8.6	8.6	9.6	9.6	9.6	8.6	8.6	60	5.5	9.9	
New England	20,074	1,882	1,882	1,882	1,882	8,997	त्र १८ १८ १५	1,882	1,882	1,353	4,505	926	7,690
East South Atlantic	45,229	3,929	3,929	3,929	3,929	4,366	4,366	3,929	3,929	4,119	2,574	2,674	3,556
East North Central	70,915	6,116	6,116	6,116	9116	6,797	6,797	9116	911'9	6,663	4,164	3,973	5,825
West Morth Central	52,929	001,4	00t°t	004 4	001,4	4,887	4,887	4,400	007.4	5,137	3,210	3,420	4,988
West South Central Mountain	32,354 10,756 37,615	2,669	2,669 3,836 8,858	2,669 3,836	2,669	2,965	2,965	2,669	2,669	2,592	1,620	3,390	2,957

1/ For States included in each region, see notes to table 19.

Table 26 .- Canned green peas: Monthly shipments to retailers by wholesale distributors, by regions

1		••	1941		••				1942				
Kegion 1/	rotal	; Oct.	Nov.	Dec.	Jan.	, e	Mar.	Apr.	·	June	July	Aug.	Septe
[-÷0]	Acres	Acres	Acres	Agres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Agres	Acres
United States	297,281	23,915	23,915	23,915	23,915	26,573	26,573	23,915	23,915	20,310	20,310	59°876	30,176
Percent	100.0	% O	00	0.0	% O	0°6	0.6	0.	80 O a	6.9	6.9	10.0	10.2
New England Middle Atlantic	21,540 98,089	1,754	1,754	1,754	1,754	1,949	1,949	1,754	1,754	. 1,574	1,574	1,843	2,127 8,654
Atlantic	34,296	2,601	2,601	2,601	2,601	2,890	2,890	2,601	2,501	2,748	2,748	3,528	3,886
Central	909,64	3,956	3,956	3,956	3,956	14,396	14,396	3,956	3,956	3,548	3,548	4,665	5,317
Central	36,639	2,720	2,720	2,720	2,720	3,022	3,022	2,720	2,720	2,953	2,953	4,358	110,4
Central	17,797	1,655	1,655	1,655	1,655	1,839	1,839	1,655	1,655	1,720	1,720	2,653	2,570
Pacific		2,230	2,230	2,230	2,230	2,478	2,478	2,230	2,230	1,753	1,753	2,622	2,579

1/ For States included in each region, see notes to table 19.

Table 27 .- Canned spinsch: Monthly shipments to retailers by wholesale distributors, by regions

			Tolk						1942			e a restriction de la company	
Begion 1/ :	Total	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Jaly	eng.	Sept.
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Total	25. 280	2.070	2.070	2.070	2,070	2,300	2,070	2,070	2,070	2,145	1,839	2,286	2,230
United States	100.0	. N	90 C/I	. N		1.6	90 61	90 C1	N *	# 80	7.3	0.6	0.5
New England		111	1111	111	1111	123	111	111	111	103	372	385	106
Hast South		946	5η 6	246	945	272	945	9172	9ħ2	240	506	273	281
East North	1 826 H	417	417	417	417	1911	417	417	417	356	306	121	360
West North	2,980	256	256	256	256	283	256	256	256	213	190	742	262
West South Central Mountain	3,902	284	28th 65	284 65 223	28 th 65	315	284	284 65	28th 65	372	305	106	252

1/ For States included in each region, see notes to table 19.

Table 26 .- Canned tomato products: Monthly shipments to retailers by wholesale distributors, by regions

			1941					1942	12				
Kegion 1/	rotel	: 0ct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ;	July	Auge	Sapt.
To tall	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States:	372,329	28,479	30,616	32,039	32,039	33,747	33,318	30,187	30,187	29,962	26,319	30,802	34,634
Percent	100.0	9.2	90 51	9.0	8.6	1.6	80	60		0.00	7.1	90 10	₹.6
New England:	28,363	2,251	2,404	2,532	2,532	2,659	2,633	2,378	2,378	2,159	1,886	2,312	2,239
Atlantic	113;462	8,992	469,6	10,119	10,119	10,664	10,547	9.537	9,537	8,430	7,405	8,492	996°6
Atlantic East North :	47,853	3,424	3,735	3,852	3,852	11,116	690°t	3,688	3,588	3,956	3,383	609° 7	5,481
Central	606.09	η 28 °η	5,182	5,427	5,427	5,693	5,601	5,090	5,090	η92°η	242,4	154.4	5,132
Central	35,590	2,730	2,960	3,071	3,071	3,245	3,189	106°2	2,90h	2,958	2,578	2,631	3,349
Central	37,355	2,597 639 7	2,813	2,921	2,921	3,095	3,052	2,770	2,770	3,276	2,801 800	3,838	4,501
D# oc	Color	7,056	11760	2,230	5,598	2,515	2,477	3,139	3,139	3,500	3,224	3,500	3,160

1/ For States included in each region, see notes to table 19.

Table 29 .- Channel shole tometoes! Monthly shipments to retailers by wholesale distributors, by regions

			1941	••				1	1942				
Region 1/	Total :	000	Now.	Dec.	Jan.	Feb.	Mer.	Apr.	May :	June ;	July ?	Aug.	Sept.
	Acres	Agres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Agres	Acres
Total United States	184,537	13,663	13,663 15,371	15,371	15,371	17,079	17,079	15,371	15,371	14,571	10,928	15,816	18,546
Percent	100.0	1.7	8.3	80 F.	90	9.3	9.3	6.3		6.1	5.9	8.	10.1
New England	13,725	1,018	1,145	1,145	1,145	1,272	1,272	1,145	1,145	1,092	3,083	1,316	1,211
Atlantic	29,786	2,111	2,375	2,375	2,375	2,639	2,639	2,375	2,375	2,289	1,716	2,975	3,542
Central	127,357	2,128	2,394	2,394	2,394	2,660	2,660	2,394	2,394	2,085	1,563	1,932	2,359
West Morth	38,646	1,393	1,567	1,567	1,567	1,741	1,741	1,567	1,567	1,520	1,140	1,372	1,904
West South Central.	2,563	1,388	1,561	1,561	1,561	1,735	1.735	373	1,561	1,897	1,422	2,521 455	3,060
o contraction of the contraction		330		000.4	4.000	•	•	•	• 1				

1/ For States included in each region, see notes to table 19.

Mable 30. Canned tomato catemp and chile sence: Monthly shipment to retailers by wholesale distributors, by regions

ii .	•	••	1941						1942				
Region 1/	: Total	oct.	HOV.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep t.
Hotel	ACT CO	Acres	Acres	ACFOR	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States	: 42,642	3,428	3,857	3,857	3,857	3,857	3,428	3,428	3,428	3,142	3,142	3,352	3,866
Percent	100.0	00	0.6	0.6	0.6	0.6	00	0.8	0	7.5	7.5	7.9	1.6
New England	2,517	210	1,040	236	236	236	210	220	210	808	808	169	196
Aslantic East North	395.4	378	425	425	425	425	378	378	378	303	303	333	111
West North	1 9,307	736	80 00	00 00	828	828	736	736	736	869	8698	912	939
Central.	1 5,594	Styte	504	504	504	504	अभूत	क्षीम	844	438	438	601	501
Central Mountain Pacific	1,196 1,084 1,018	343	386	386	386	386 91 347	343 309	343	343	314	288	312	392

1/ For States included in each region, see notes to table 19.

Table 31 .- Canned tomato paste and sauce: Monthly shipment to retailers by wholesale distributors, by regions

••		••	ւփեւ	••				टग्वा	12				
Region 1/	Total	oct.	Nov.	Dec.	Jan.	Feb.	Mar,	Apr.	May	June	July	Aug.	Septe
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Total United States:	21,627	1,753	1,753	1,972	1,972	1,972	1,972	1,753	1,753	1,642	1,642	1,746	1,697
Percent	.100.0	8	8.1	9.1	9.1	9.1	9.1		08 ° 1	9.1	9.7	8.1	6.7
New England	1,302	109	109	123	123	123	123 814	109	109	95	95	105	689
East South Atlantic	965	80	81	16	16	91	91	81	831	69	\$	75	79
East North	2,416	195	195	219	219	219	219	195	195	198	198	209	155
West North	832	65	65	73	73	72	73	65	65	70	70	79	19
West South Central Mountain Facilie	2,164	170 36 374	170 36 374	191	191 41 420	191	191	170 36 374	170 36 374	155	155	204 39 381	35

1/ For States included in each region, see notes to table 19.

Table 32.- Canned tomato pulp and purest Monthly shipments to retailers by wholesale distributors, by regions

			1941						1942				
Kegion 1/	rotal	0ct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Ang.	Sept
Poto!	Agres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
United States	17,008	1,354	1,354	1,523	1,523	1,523	1,523	1,354	1,354	1,183	1,183	1,357	1,777
Parcent	100.0	8.0	8.0	50 .	€. 6.	80	8.9	0.	0°0	7.0	7.0	0.8	10.4
New England	185 185	3 15	3175	147	147	47	147	345	ये प्रति	147	192 Lt	36	36 428
Atlantic	1,304	101	101	114	114	117	111	101	101	10	70	66	205
West North	4,301	364	364	014	410	014	110	364	364	275	275	192	391
West South	1,213	101	101	117	117	117	711	101	101	92	76	17	106
Central	1,718	123	258	138	138	138	138	123	123	145	145	199	185
Pacific	3,483	256	256	288	28 2	288	238	256	256	182 182	78Z	355	384

1/ For States included in each region, see notes to table 19.

Table 33 .- Canned formato juices Monthly shipments to retailers by wholesale distributors, by regions

Acros (106,515 100 11)	Aores	The second					l	1 The State of Alberta		North Control of the	Control of the Speed
2013	Aoree		200	Teb.	5 E.	S T	163	9 11 1	5211		0.
241	1	Alres	1000	Acres	Acres	SCTOS	Agres	Anres	14754	More	se Joy
	50	9,316	9,316	9,316	210	, s	8,261	424,16	9.424	4.	8,748
00	60	00	00	00	00	00	90	90	00	00	(N)
2,518	300	381	982	351		2,5116		2,593	25.	2,505	749
	753	10 M	770	1	200		22	100 m	500	Frank Frank	1,253
Top.	7	10	1,576	1, 576	1,576	1,401	1,401	m 600	70%		500
000	72	83.0	810	810	810	720	150	30	85.4	200	111
272	573	192	192	292	545	573	573	197	192	343	189
1,145	1,145	1,288	1,288	1,288	1,288	1,145	1,145	1,430	1,430	1,252	972

1/ For States included in each region, see notes to table 19.

Table 34.- Canned tomato juice: Monthly shipments to retailers by wholesale distributors, by regions - standard cases

1			1941						1942				
Region 2/	rotal	Oct.	Nov.	Dec.	Jan.	Feb	Mar.	Apr.	May	June	July	Aug.	Sept.
• •	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total	CASOS	cases	CASOS	CASOS	CASAS	CASAS	cases	CBSAS	cases	cases	CASAS	CASOS	CASOS
d States	18,530	1,441	1,441	1,620	1,620	1,620	1,620	1,441	1,441	1,640	1,640	1,485	1,521
Percent	100.0	7.8	7.8	8.7	8.7	8.7	8.7	7.8	7.8	σ	8	8.0	ω 83
New England : Middle Atlantic : East South :	1,793	152	152 460	171 518	171 518	171	171	152 460	152 460	126	126	119	130 498
Atlantic : East North :	1,952	131	131	147	147	147	147	131	131	213	213	196	218
Central	3,049	244	244	274	274	274	274	244	244	262	262	229	224
Central	1,619	125	125	141	141	141	141	125	125	149	149	122	135
Central	1,343	100	100	112	112	112	112	100	100	138	138	105	114
Pacific	2,577	199	30	224	. 33	33 224	53 224	30	28 61	52 249	52 249	60	33
••													
1/ 24 No. 2 cans.													

1/24 No. 2 cans. 2/ For States included in each region, see notes to table 19.

CANNED FRUITS AND FRUIT JUICES: MONTHLY SHIPMENTS TO REPAILERS BY WHOLESALE DISTRIBUTORS, OCTOBER 1941 - SEPTEMBER 1942

Table 35.- Ilight canned fruits and four canned fruit juices: Monthly shipments to retailers by wholesale

	Sept.	1,000 cases	4,413	9.0	25.5. 25.5.	2, 482	00	781 179 986 536	
	Aug.	1,000 cases	4,729	9.6	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2,749	1.6	295 295 685 685	
	July	1,000 cases	4,027	8.2	245 252 253 257 250 250 250	2,950	10.4	1,174 374 618 784	
	June	1,000 cases	7,456	9.1	SATEZEE SESTERE	2,924	10.3	1,174	
1942	May	1,000	4,271	8.7	98.27.28.29.09.09.09.09.09.09.09.09.09.09.09.09.09	2,518	80	3323	
	Apr.	1,000 cases	4,238	8.6	190 329 329 259 259 9884	2,407	8.5 5	879 221 765 542	
	Mar.	1,000 cases	4,132	₩.8 ₩.8	9873679 8873679 8873679 8873679	2,351	8.3	5675	
	Feb.	1,000 cases	4,085	8.3	925 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2,193	7.8	782 165 165 481	
	Jan.	1,000 cases	3,713	9.7	200 200 200 200 200 200 200 200 200 200	2,107	₩-7	782 165 165 181	
••	Dec.	1,000	3,645	η•2	8455 8455 8455 8455 8455 8455 8455 8455	1.97	6.9	26.05	
1941	Nov.	1,000 cases	3,684	7.5	2218 278 278 278 278 288 278 288 278 288 278 27	1,764	6.2	585 1339 361	
	Oct.	1,000	3,724	9.2	293 278 259 259 259 255 255 255 255 255	1,921	6.8	139	
	Total	1,000	49,107	100.0	10,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,	28,313	100.0	10,262 2,687 8,786 6,578	
	Commodity :	•• ••	Eght fruits	Percent	Apples	Fruit juices	Percent	Grapefruit Grape Fineapple Other citrus	

A standard case contains, for fruits, 24 No. 2-1/2 cans; for fruit juices, 24 No. 2 cans. 1/See table 18, note 1.

Table 36.- Canned fruits: Monthly shipments to retailers by wholesele distributors, by regions

	Sept.	1,000 cases	4,413	0.6	1,222 476 1,248 1,248 1,248 1,248 1,248
	Aug. S.	1,000 1 cases ca	4,729	9.6	25000 17 FEE 6500
	July : A	1,000 1,	4,027	2	82324 K13
	June Ju	1,000 1,	n 95t t	9.1 8	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
42	May Ju	1,000 l,	4 175,4	2.	2624283
1942	Apr. M	1,000 1 cases c	4,238 4	9.	2000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Mar. A	1,000 1 cases c	4,132 4	₩	5000 24 200 200
	Feb.	1,000 1	4,085 4	53	245. 245. 245. 245. 245. 245. 245. 245.
	Jan. R	1,000 1 cases c	3,713 4	9.	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
••	Dec. J	1,000 1 cases c	,645 3	7 4.	328 1345 332 232 232 431
	Nov. D	1,000 1 cases c	,684 3	7.5 7	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1941	Oct. N	1,000 1 cases ca	3,714 3,684	7.6	2527 2527 2527 2527 2527 2527 2527 2527
	Total :	1,000 : cases :	101.64	100.0	444600010 600000000000000000000000000000
••	••••			• • • •	
	Region 1/		United States	Percent	New England Middle Atlantic East South Atlantic East North Central. West North Central. West South Central. Mountain

1/ For States included in each region, see notes to table 19.

Might canned fruits and four canned fruit juices, 12-month shipments by wholesale distributors to retailers, and percentage distribution (1000 cases) Table 37.-

					Pruite						Fruit +	futces		
Region 1/	A11	Apples	Apple :	Apri-	Fruit : salade	Grape : fruit	Peaches	Pears	: Pine-	107	Grape	0	fne-:0	ther 1 trus
United States :	149,107	2,488	640.4	3.575	6,681	3,447	12,404	5,592	10,871	28,313	10,262	2,687 8	,786 6	,578
Now England	A.	284		172	680	M	943	10		.55	498	76	868	627
Middle Atlantic:	力	777	1,599	263	2,078	1,160		1,758	-	8:	40.	826 3	588	r=4 (
		たる	545	171		125	60	m	1,368	.73	1,379		00 (0 r
=		92 =	88 1	779	1,343	178		1,00,1		27.8		551 1	200.	195
	5,573	213	280	546	89	301	1,44/	100 1		52	688	777	52 × × ×	N T
Wonntain	7,001	117	116	100	35	123		179	8	617	219	780	161	123
Pacific	in	311	562	199	669	531	1,368	713	1,100	2,845	1,185	309	80t	547
200 200		Pe	Percentage	distributi	ution of	each	fruit and	frais h	fuice, by	regions				
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Were The land	60	11.4	7.7	#		-							6	9.5
le Atlantic	R	31.2	39.4	25.1			9			3	7	0	1	3
Atlantic	10	0.6	13.5	**************************************		m		-						16.1
M. Central		17.1	21.9	8. K			20			#	S	oi I	-	60 1
		9.0	6.9	15.3			<u>.</u>	0				-		9:0
ntral	9	1:1	ο c	יים היים									•	10
Mountain Pacific	11.6	12.5	1.0	18.7	10.5	15.40	11.0	12.8	10.1	10.0	11.5	11.5	9.0	1 80
			Derore	entere di	atributio	n of re	efonal abt	framents	by frat	t or fru	att tate			
United States	100.0	5.1	8.2	5	13.6	7.0	12	11	22.1	100	36.3		31.0	23.2
Hew England	1000.0	8.9	7.4	4.1	9	9.		o,	z	8	33	7.		
tic		5.4		6.5	3	80			19.	8	32	80		
E. S. Atlantic		な。	10.9	3.4	-	ດ່		200	27.	8	36.	11.		
B. M. Central	100.0		9.5	8.1	5	80		-	8	8	37.	90		
W. M. Central	: 100.0		5.0	8.6	Ci.	37.		o	8	8	42	9.		
W. S. Central	1000.0	5	3.3	7.0	3	ri		o	27	8	39.	13°		
Mountain	100.0	6.1	1.3	90	13.2	0.0	25.50	1 · 1 · 1	₹ 2	100.0	35.5	13.6	31.0	19.9
Pacific	100.0	2.5	2.5	11.				V	73	3	7	2		
1/ For States	included	in each	region	see note	s to tab	10 19.								

Table 38 -- Canned apples: Monthly shipment to retailers by wholesels distributors, by regions

	Septi	I, Con	213	03.0	25072010 2010 2010 2010
	AUS:	1,000 cases	252	10.2	がなりながらかず
	July	1,000 cases	245	6.6	20 15 25 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		1,000 cases	279	11.3	350 10 2 50 50 50 50 50 50 50 50 50 50 50 50 50
1942	Mag	1,000	130	9.2	ಸಹಣ್ಣಕ್ಕೆ ಬ
	Apr.	1,000 cases	190	7.6	おおれれれなる
	Mar.	1,000 cases	190	9.2	Styty Sty
	Feb.	1,000	190	1.6	のもれれれなる。
0.9	i.	1,000	190	9.2	S the property of the property
	Dec	1,000	190	9.2	Styty Sty
1941	Nov.	1,000 cases	190	9.2	いたないである。
	oct.	1,000	169	6.8	8 + 1 1 2 2 2 1 2
	Total	1,000 cases	2,488	100.0	284 277 277 317 317 317
	Region 1/	07 pc 0	United States	Percent	New England Middle Atlantic East South Atlantic East North Central West North Central West South Central Mountain Pacific

1/ For States included in each region, see notes to table 19.

Canned apple sauce: Monthly shipment to retailers by wholesale distributors, by regions Table 39.-

1,000 1 1,000 1 1,049 1 1,049 1 1,049 1 1,049 1 1,049	329 329 8.1	Dec. 1,000 1	Jan. 1,000 cases 329 8.1	Teb. 1,000 cases 329	Mar. 1,000 329 329 8.1	Apr. 1,000 (3.29 3.29 8.1 .	May 1,000 329	June 1,000	July 1,000	Aug.	Sept.	
1,000 1,049 1,049			29 62 1:	000	1,000 329 329 8.1	1,000 729 8.1	1,000 cases	1,000	1,000	200	1,00	
100.00		8 6 1	62	8 8 4	329	329	7.29	Cases		5	00000	
100.00	8 2 2	329	329	329	329	329	329		80860	ග ග ග ග ග		
100.0	80		4	•			121	419	366	361	307	
313							۶۵ د.	10.4	1.6	0.6	7.6	
313												
001 6	56	52	56	52	56	56	56	30	56	56	56	
	136	136	136	136	136	136	136	161	141	119	105	
East South Atlantic . : 545 37	142	742	142	42	42	42	742	62	55	55	142	
	73	73	73	73	73	22	73	28	92	90	58	
	8	8	8	8	ଯ	8	20	20	27	32	33	
	7	~	_	7	~	-	7	11	9	13	† 2	
	~	rd	1	-1	~	~	-	~	ત્ય	ณ	7	
acific 299 22	굯	ぇ	える	たっ	き	え	1 2	35	30	S S	18	
••												
••			:									

1/ For States included in each region, see notes to table 19.

Table 40.- Canned apricots: Monthly ahipments to retailers by wholesale distributors, by regions

	Sept.	1,000	286	0	5,625,510
	Aug.	1,000	306	90 10	41728574 50102
	fluf;	1,000	273	9.7	まなな ない な
	eunf	1,000	311	8.6	207322
1942	May	1,000	313	06	0 0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Apr.	1,000	313	60	8 1 1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	Mar.	1,000	313	90	00 U 8 U 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Feb.	1,000	348	7.6	610052
••	Jan.	1,000	278	7.8	3 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 ×
	Dec.	1,000	273	7.00	1171 116 1171 114
1941	Nov.	1,000	278	7 6 6	11 12 12 12 12 12 12 12 12 12 12 12 12 1
	. 00t.	1,000	278	7.00	14 14 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
	Total	1,000	3,575	100.0	172 897 171 779 546 109 667
	Region 1/	00 00 01	United States	Percent	New England

1/ For States included in each region, see notes to table 19.

Table 41 .- Canned fruit salad and cocktails: Monthly shipment to retailers by wholesale distributors, by regions

			1941						1942				
Region 1/	Total	. Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	1,000	1,000	1,000	1,000	1,000 Cases	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
United States	6,681	518	518	557	518	518	584	584	584	633	633	590	77
Percent	100.0	7.8	200	90 W	7.8	7.80	7.8	80	7.8	9.5	9.5	00	9.9
New England	2,078 2,078 1,343 700 164 699	217756650	25177256573	1144 120 23 23 23 23 23 23 23 23 23 23 23 23 23	22 11 12 22 11 12 22 11 2	1060	112 113 113 113 113 113 113 113 113 113	123 61 145 60 60 60 60 60 60 60 60 60 60 60 60 60	188 1119 113 113 113 113 113 113 113 113 11	1188 1188 117 120 120 120 120	1188 1118 17 17	157 157 167 167 167 167 167	313 22 23 23 23 23 23 23 23 23 23 23 23 23

1/ For States included in each region, see notes to table 19.

-Table 42.- Canned grapefruit: Monthly shipments to retailers by wholesale distributors, by regions

	••	••	1941						1942				
Region 1/	: Total	; Oct.	Nov.	Dec.	Jan.	Heb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	: 1,000 : cases	1,000	1,000	1,000 cases	1,000	1,000 cases	1,000	1,000 Cases	1,000	1,000	1,000	1,000	1,000
United States	3,447	259	228	259	259	292	259	259	292	327	327	355	331
Percent	100.0	7.5	9.9	7.5	7.5	80	7.5	7.5	80 17	9.5	9.5	10.3	9.6
New England	397 1,160 1124 778 301 531 531	58 80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 - 12 2 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	50 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	50-88 und	100 100 100 100 100 100 100 100 100 100	20 20 20 20 20 20 20 20 20	2007 2007 2007 2007 2007	\$ 0 8 8 8 8 8 8 9 5 C	20 4 4 8 8 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9	201 201 201 201 201 201 201 201 201 201	1122 123 124 124 145 145 145 145 145 145 145 145 145 14	103 133 158 159 159 159 159 159 159 159 159 159 159

I For states included in each region, see notes to table 19.

-Table 43 .- Canned peaches: Monthly shipments to retailers by wholesale distributors, by regions

	••		1941	••					1942				
Region 1/	Total	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	60	June	Jul	Aug.	Serie
	L,000	1,000	1,000	1,000 Cases	1,000 Casee	1,000 Ca.ses	1,000 cases	1,000 cases	1,000 CASES	1,000	1,000 Cases	1,000	1,000
United States	:12,404	857	150	150	857	996	1 996	,072	1,072	1,293	1,131	1,416	1,272
Percent	100.0	6.9	1.9	6.1	6.9	7.8	7.8	00	0,	10.4	1.6	11.4	10.3
New England.	1 943	77	65	65	77	83	83	92	92	86	75	73	180
Midale Atlantic	: 3,335	250	219	219	250	282	282	313	313	311	273	258	365
East South Atlantic	1,589	98	98	86	98	111	111	123	123	193	168	223	163
East North Central	2,346	160	140	140	160	180	180	200	200	742	216	295	228
West North Central	1 1,447	90	79	62	90	102	102	113	113	17.	135	227	163
West South Central	1 1,102	す	56	56	る	72	72	80	80	133	116	171	138
Mountain	: 274	16	17	7,7	16	00	H 00	50	2	35	30	45	28
Pacific	: 1,368	105	16	91	105	118	118	131	131	134	118	120	901
	**												

1/ For states included in each region, see notes to table 19.

Table 44.- Canned peers: Monthly shipments to retailers by wholesale distributors, by regions

	t,	0 8			
	Sept.	1,000 cases	432	7.7	21,000,001,00
	Aug.	1,000	175	10.2	2000 20 1 20 20 20 20 20 20 20 20 20 20 20 20 20
	July	1,000	502	0.6	135 135 135 135 135 135 135 135 135 135
	June	1,000	563	10.1	286284 46
1942	. Nay	1,000	503	0.6	502501 502501 502501 502501
	Apr.	1,000	503	0.6	00 # 10 10 0 d d
	Mar.	1,000	503	0.6	504514844 604514844
	: Feb.	1,000 Cases	454	8.1	118 KO 31 K
••	Jan.	1,000	403	7.2	128 27 837 10 10 51
	Dec.	1,000	403	7.2	128 27 23 10 51 51
1941	Nov.	1,000	403	7.2	128 123 123 123 123 123
	oct.	1,000	352	6.3	113 2000 4000 4000 4000 4000 4000 4000 400
	Total	1,000	5,592	100.0	1,758 1,067 1,067 1,067 1,067
••		••	•	•	• • • • • • • •
			•	•	
	Region 1		•	•	mtic Atlantic Central Central
	egic		ate	•	da d
	Щ		d St	nt.	mgland e Atle South North South sain
			United States	Percent	New England Middle Atlantic East South Atlan East North Cent West North Cent West South Cent Mountain

1/ For states included in each region, see notes to table 19.

Table 45.- Camed pineapples: Monthly shipments to retailers by wholesale distributors, by regions

1,000 1,000 1,000

1/ For states included in each region, see notes to table 19;

Table 146 .- Canned fruit juices: Monthly shipments to retailers by wholesale distributors, by regions

1/ For states included in each region, see notes to table 19.

Table 47.- Canned grapefruit juice: Monthly shipment to retailers by wholesale distributors, by regions

	Sept.	1,000 cases	781	1.6	213
	Aug.	1,000 Cases	186	9.5	274 159 148 110 110 106
	July	1,000	1,174	4.11	334 234 170 106 132 132 108
	June	1,000 cases	1,174	11.14	92 334 170 106 132 26 108
1942	May	1,000	879	8.6	236 136 173 108
	Apr.	1,000	879	8.6	294 294 136 172 108
	Mar.	1,000	879	8.6	294 999 136 177 173 108
	Feb.	1,000	782	9.7	262 262 121 121 153 153 154 155
	Jan.	1,000	782	9.7	262 88 121 151 155 96 965
	Dec.	1,000	683	6.7	201 105 105 105 105 105 105 105 105 105 1
1941	Nov.	1,000	585	5.1	2229862312
		1,000 cases	683	1.9	101 878 101 105 101 105 105 105 105 105 105 105 105 105 105
	Total : Oct.	1,000	10,262	100.0	864 3,215 1,379 1,551 889 960 219
	Region 1/		United States :	Percent	New England

1/ For states included in each region, see notes to table 19.

Canned grape juice: Monthly shipments to retailers by wholesele distributors, by regions Table 48.-

			1941						1942				
Region 1/	Total	oct.	Nov.	Dec.	Jen.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	1,000	1,000	1,000	1,000 Cases	1,000 cases	1,000 Cases	1,000	1,000 cases	1,000 Cases	1,000	1,000	1,000 Cases	1,000 cases
United States	2,687	139	139	165	165	165	165	221	332	348	374	295	179
Percent	100.0	5.5	5.5	6.1	6.1	6.1	6.1	ω .ν	12.4	13.0	13.9	11.0	6.7
New England Middle Atlantic East South Atlantic East North Central West South Central West South Central Pacific	194 826 417 331 189 337 309	0 1 0 0 0 0 1 8 1 1 1 1 1 1 1 1 1 1 1 1	0400004 8 1	11 22 24 21 1 2 2 2 2 2 2 2 2 2 2 2 2 2	11 % % % 11 % % % % % % % 11 % % % % 11 %	I STARTE	11 82 82 11 5	3202 770 770 770 770 770 770 770 770 770	101 102 103 103 103 103 103 103 103 103 103 103	32 82 82 82 82 82 82 82 82 82 82 82 82 82	2117225 2117225	28 100 147 28 36 10	いなったなった。

1/ For states included in each region, see notes to table 19.

Table 19.- Canned pineapple juice: Monthly shipments to retailers by wholesale distributors, by regions

	Sept.	1,000 cases	986	11.2	110 110 110 110 110 110 110 110 110
	** **	1,000 cases	788	0.6	374 232 252 252 252 252 252 252 252 252 252
	** **	1,000	618	7.1	230 230 47 47 47 488 488 488 488 488 488 488 48
	June	1,000	618	7.1	230 83 77 17 17 17
1942	May	1,000	492	2.7	32¢ 32¢ 125 125 126 126 127
	Apr.	1,000 cases	165	8.7	324 71 71 652 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 72 71 71 71 71 71 71 71 71 71 71 71 71 71
	Mar.	1,000	492	8.7	324 947 15 15 15
	Feb.	1,000	765	8.7	324 71 62 15 15
	Jan.	1,000	619	7.7	58 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	Dec.	1,000 Cases	619	7.7	572 F & 238 T & 257 F
נווסנ	Nov.	1,000	629	7.7	1280 4 4 5 C T
	Oct.	1,000	619	7.7	288 27 27 27 27 27 27 27 27 27 27 27 27 27
	Total	1,000 cases	8,786	100.0	868 3,688 1,053 778 191 804
	Region 1/		United States	Percent	New England Middle Atlantic East South Atlantic Bast North Central West North Central West South Central Mountain Pacific

1/ For states included in each region, see notes to table 19.

Table 50.- Canned citrus juices: Monthly shipment to retailers by wholesale distributors, by regions

	••		1941		••				1942				
Region 1/	Total	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
United States	6,578	7420	361	1420	181	181	545	545	542	187	187	685	536
Percent	100.0	4.9	5.5	ት.9	7.3	7-3			80	11.9	11.9	10.5	80
Mew England	2,178 1,057 1,193 1,193 1,193 1,193 1,293	27 23 33 65 72 72 72 72 72 72 72 72 72 72 72 72 72	4 6 1 1 2 8 5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	37 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	24 25 25 25 25 25 25 25 25 25 25 25 25 25	14 16 16 16 16 16 16 16 16 16 16 16 16 16	55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1888 100 100 100 100 100	1888 102 102 10 10 10	12,000,000,000,000,000,000,000,000,000,0	16.555571	122 1128 1128 1128 1128 1128 1128 1128	17.1 17.2 18.2 19.0 19.0 19.0 19.0 19.0 19.0 19.0 19.0

1/F r states included in each region, see notes to table 19.

			ान्।						1042				
Commodity	Total 1/	Oct.		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	••				d	spunod							
All Percent	1305.8	564.2	577.0	588.8	594.6	639.2	645.5 8.95	616.8 8.4	4°419	4.519	548.8	641.5	659.6
Vegetables	14350.h	346.6	365.3		-		-		10				
Lima Beans	: 104.8	8.5	9.5	10.	10.	9	ي.	9	6	-		-	9
Snap Beans	368.4	26.7	30.0	o'	0 1		٠ د	m L	0 1	ri.			· • =
(7	179.	16.9	2000	0,0	s c		00	0, 80	3,5	t 0			, T
Sweet Corn	692.2	59.8	59.8	59.8	59.8	66.5	66.5	59.8	59.8	6.09	38.1	45.1	56.3
	: 821.7	66.1	66.1	0	9	1.0	3	9	6	9 1			51
ch	150.	12.8	12.8	aire	air	6	oi c	oi r	oi r	nic			, W
Tom. whole	862.3	63.69	71.8	75.	72.	79.	79.	٠٠	- ا	00	51.	A 0	86.
	: 233.6	18.8	21.1	-	7	- 4	00	80	00	~			1
	1112.	9.1	9.1	0	0	9	0	9	6	00			00
	/: 8 ^t .	7.9	2.9		-		-				• '		
rom. Juice	575.7	0.0	9	o .	Ċ		ń	0		5	0	0	ů
Fruits	:2156.9	163.5	162.0		101	0,1	181.8	186.4		=	60	• 1	MX
Apples	0.97		יי) די זור	•=	· =	·				000	, LC	, 15) K
	161.0		12.5	· 'n	·	, r	-	-		· ·	io	, W	in
Fr. salads	300.8		23.3	10	5	3	ů	9		00	100	ŝ	o.
Grapefruit	150.0		ص ص]	- 1	oi.		i,		÷ (Ġ	÷ ι
Peaches	: 539.4		32.6	άı	-	ai (oi.	Q		0:	÷.	-i .:	, i
Fears Pineapples	3.684 :	ない。	1. 	39.62	39.6	で で で で	いまった。	£4.5	\$25 5.00	% % %	24.8	39.4	10.8 50.8
Fruit fuices	-		7 64		a	C			4	0	K.		0
	280		1		0	10				K	1 1	_	0
4		0 (, K	E		0 1		0 4	0 (10	10		1 16
Pineapple	3747.6	19.1	10	0	16.1	21.6	21.6	•	21.6	17.4	17.4	22.2	27.8
Other citrus	185.5	0		11.8	12		15.3	15.3		· (V)	· Q		5

due to rounding. These totals do not correspond exactly with those given in table 25 and 53 Tomato paste and sauce.
Tomato pulp and puree. निकान

Eight canned vegetables, shipment October 1941. - September 1942, and percentage distributions Table 52.-

Juice		521.9	50.5	6.10	ວັດ	, v. v.	57.8	12.6		100	10	בא	11	16	6	, _	· 01	77		1ġ	17	17	12		6	`임	11	16
lp nd	And the state of t	84.3 5	9.	٠- ۱	ů v	10	r.	1.4		100	к	ر د د	ζ.α	25		10.	2	21		2	-	۱ ۵		1 10	\ r-1	N	٦	7
d w to	8	2	Φ.	0,0) \) K	M	₩ L		100	4) <u>-</u>	17	11	7	10	a	22		3		1 -	t	N	-	1 1%	, CJ	n r
products: Paatsup: 8n	of nound	33.6 112	Φ,	o, o	ے د		0	5.9		100	4	200	2 [22	13	101	2	6		5	r	۸ ر	\ رر	10	. 9	9	2	ر ر
nato ca	ions	.7 23						W. C	on				0	.10		01	~	7	etables		_		10	^		.10	•	2
Tor. Whole: toma.	11.11	862	79	262	TOT TOT	87	100	22	Þ	-1		202	16	4	, <u>, , , , , , , , , , , , , , , , , , </u>	12	(,)		veg	8	21	8	3 2	16	18	2	15,	13
A11		1,815.2	137	552.8	2000	173	181.	10.10	veretable.	188	α	30	13	16	10	10	N	=	ents by	각	146	101	2	39	35	12/2	38	15
pinach	••	156.1:	7.9	33.4 :	20,8	18.4	24.1	5.1 :) I	10	۰ •• کا	22 .	121	19 :	12 :	15 :		12:	l shipm	4 3		· · ·	, 10	· ·	7	9	7	7
Green:	Controller (1) and provide a control of the control	821.9	59.5	2/1,5	0.47% [[.7% [101.3	9.19	21.6		00	7	33	12	17	김	7	М	6	regions	19	8	21	17	18	8	16	19	17
Sweet:		692.1						20.7	tributi		9	27.	13	8	15	6	2	9	tion of	97	13	†	16	18	21	16	19	16
Cab- bage as kraut	pounds	211.6	6.9	20°44	7. N. I.	32.6	15.7	4.9	tage dis	100	к	, &	<u></u>	23	15	7	OJ (Ω	distribu	ίς	S	4	7	, O	7	7	4	7
B B B C S S	Millions of	180.2	16.4	70.00	38	15.3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0 0	Percentage	100	6	36		16	ω	5	α-		Percentage	4	5	ïυ	N	7	100	N	8	9
A .	Mil.	368.4	89.1	50.	67.8	13.6	28.9	13.9		100	ω	56	13	18	엄	ω.	4	=	Perc	8	10	7	6	0	6	7	검	6
Lima : Snap beans:beans		104.8	6.00	C. 12	16.6	6.5	12.1	7 -1 -1		100	7	26	83	16	9	엄	н`			a	-	Q	9	N	~	2	~ +	7
Eight vege-tables		250.3	300 • 2	-	761.1	493.3	394.2	115.8		300	7	8	13	18	I	6	m	3		100	100	100	100	100	100	100	100	100
t.		ies 2/ :14,	. •• ົ];	Central:	Central:	Central:	•• ••		98		ntic :	South Atlantic:	Central:	Central:	Central:	••		.,	ω Φ		Atlantic =	Atlantica	Central:	Central:	Central:	**	••
Region		United States	New England	Middle Atlantic	North	North	th	Mountain Pacific		United States	New England	Middle Atlantic	East South	North	North	th	Mountain	Facilio		United States	la	Middle At	East South Atlantic;	East North (West North (West South (Mountain	Pacific

 $\frac{1}{2}$ For rates included in each region see notes to table 19. These totals do not correspond exactly with those given in table 51, due to rounding.

Canned fruits and fruit juices: Shipments, October 1941 - September 1942, and percentage distributions Table 53-

		ther	ωj	85.4	17.7	4.19	29.8	33.6	14.0	10.0	3.5	15.4		100	10	33	16	18	00	5	N	50		9	_	7	6	9	r	ı	5	W)	
	ces		f Pound	247.8 1		· 70				21.9				100	10	742	10	12	9	6	, cu	6		60	0	11	66	9	5	10	7	_	
	it juic	rape	o suo			3								100	7	31	16	12	7	13	M	7		2	N	2	#	N	N	#	4	m	
	Frai	Grape:	MA	289.5										100	03	32	13			0	. α	12		10	10	10	12	600	7	13	0	0	
		A11		798.5	S	0	10	9	0	68.5	_	0		100	6	35	13	15	~	0	. α	10		27	2%	31	33	22	19	32	え	त्र	
and a property of the construction of the		Pine-		489.3	39.	9	-	0	9	40.9	3	6		100	03	56	13	18	7,7	60	m	10	ties	17	16	71	19	17	25	19	19	15	
		Pears		243.3	N	0	17.3	9	9	5	2.8	31.0	34	10	0	32	7	19	1	9	M	13	30mmod1	00	0	100	N	9	0	7	11	6	
	9	eaches)	539.5	11.0	145.1	69.1	102.1	65.9	47.9	11.9	59.5	4	100	60	56	13	19	12	6	N	11	by	19	16	16	ৱ	18	ನ	22	17	18	
		Grape: P	Poun	0	17.3	5	7.5	06	13.1	1.4	7.5	23.1	distribu	100	12	33	#	સ	6	.—1	⇉	15	17	5	7	9	N	9	#	7	7	7	
		Fruit	ns of	300.7	30.6	93.5	26.0	7.09	31.5	19.8	⊅° /	31.5	ntage	100	10	32	0	8	10	7	N	10	ge dis	10	12	10	60	11	10	6	10	10	1e 19.
	E	1 0	Milli	ڻ						10.5			Perce	100	5	1 2	Ŋ	22	15	_	10	19	ercenta	2	٣	#	N	7	· 80	5	7	-0	to tab
		Apple:		176.2	13.6	9.69	23.7	38.5	12.2	6° 4	0.7	13.0		100	60	옭	13	25	7	2	7	7	O.	9	7	100	7	7	#	2	-	#	notes
		Apples;		97.0						6.9				100	11	32	0	17	9	_	~	12		~	#	2	, m	~	~	w.	⇉	#	n age
		A11		,156.9	0				4	147.7		249.7		100	0	28	10	8	11	~	2	12		73	72	B	29	78	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	9,	92	92	h region
	••	otal		955.4 2	255.9	915.0	324.9	539.7	304.7	216.2	72.1	329.9		100	6	32	11	100	10	7	2	11		100	100	100	100	001	901	100	100	100	in each
	••	E-4	••	2	• •	•	••	••	••		••	•	••	•0	•	0	ici	7		: 7	••		••	••	••	••	Ö		••	•• ·			inc] ud ed
		7		8 17.	•	tic .	A tlantic	Central	Central	Centra	•				•	tic .	Atlanti	Central	Central	Central	•			00	•	otic.	Atlanti	Central	Central	Centra		•	
		Region		States	England	Atlantic	South A				in	0		State	England	Atlantic			North C	South 0	•	0		State	gland	Atla				t t	nu ···	0	States
		R		United	New Eng	Middle	43	4.3	43	West Sc	Mountain	Pacific		United	New Eng	Middle		دد	West N	West Sa	Mountain	Pacifi		United	New England			ر د		West Z	ounta	_	1/ For

These totals do not correspond exactly with those given in table 57, due to rounding. 1/ For States included in each region, see notes to table 19. 2/ These totals do not correspond exactly with those given in 3/ Less than 0.5 percent.

T Seasonal movement of wholesale distributor shipments to retail outlets, sight canned vegetables 一、去 Table

:Juice	Percent	100	10 10 m	<i>ayaya</i> ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈ ≈
. Pulp and puree	Percent	100	80 80 GJ	00000000000000000000000000000000000000
Tomato products: Pastetsup: and: sand	Fercent	100	60 80 GV	ಎಎಎ≈≈≈≈≈
Tomato	Percent	901	∞ ठ ाठा	0,0000000000
Whole	Percent	100	80 M M	20000000 -
Spinach	Percent	100	<u> ಹಾ</u>	20 22 22 20 20 20 20 20 20 20 20 20 20 2
Green	Percent	100	ಎ ಎಎ	00000000000000000000000000000000000000
Sonot Corra	Percent	100	തതത	യറ്റ് യയത സസത
Cabbage as kreut	Percent	100	100	00000000
S S S S S S S S S S S S S S S S S S S	Persent	8	999	000000000
Snap	Fercent	100	10 OO	0011000000
Lima	Percent	100	# 60 d	90000~~ ~
Period		Yearly total	1941- Oct. Nov. Dec.	Johe Jan. Feb. Mar. Mar. May June July Aug. Sept.

among its members. Fifteen chains, representing over 10,000 stores, scattered through all sections of the country, Questionnaires covering shipments for 1940 and 1941 were circulated by the National Association of Food Chains and every State, responded. Their replies were tabulated by the Associations, and the U.S. total reported to the Office of Price Administration. This agency, on the basis of these figures and other relevant data, Their replies were tabulated by the Associations, and the U.S. total reported worked out a percentage distribution by months for each vegetable.

Table 55 .- Seasonal movement of wholesale distributors shipments to retail outlets, canned fruits and fruit juices

	Citrus	Percent	100	202	*************
es	Pine- apple juice	Percent	130	OF OF OF	20 00 00 00 00 00 00 00 00 00 00 00 00 0
Fruit juices	Grape	Percent	100	הוניס	075758000
	fruit fuice	Percent	001	201	** & & & & & & & & & & & & & & & & & &
	Pine- apples	Percent	130	യയ ‰	800000880
	Pears	Percent	100	~∞ ∞	**************************************
	Peaches	Percent	100	77.00	≈ 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
ts	Grape	Percent	100	w ~ ∞	
Fruit	Fruit	Percent	100	8 8 G	80 80 80 80 80 80 80 80 80 80 80 80 80 8
	Apricots; salads	Percent	18	ळ ळ ळ	ж о о о о о м <i>г</i> м м
	Apple sauce	Percent	18	, , , , ,	ののののののでして
	Apples	Percent	100	# D D	
	Period		Yearly total	1941 - Oct. Nov. Dec.	Johe Jan. Feb. Mar. Apr. May June July Aug. Sept.

Questionnaires covering shipments for 1940 and 1941 were circulated by the National Association of Food Chains among its members. Fifteen chains, representing over 10,000 stores, scattered through all sections of the country, and every State, responded. Their replies were tabulated by the Associations, and the U. S. total reported to the Office of Price Administration. This agency, on the basis of these figures and other relevant data, worked out a percentage distribution by months for each fruit and fruit juice.

Canned vegetables, fruits and fruit juices. Factors for the conversion of distributors' shipments of actual cases to acreage and poundage equivalents Table 56.-

	•••		Factors for the	conversion of		
COMMODITAL	Acres tol/: Tons	ons fresh to	2/: Actual to 3/	Standard cases	4/: Tons fresh	5/: Standard cases 1/
	tons fresh standard	tandard cases	: standard cases	to tons fresh	: to acres	: to pounds
Veretables:	••					
Lina Beans	: 0.55	06	1.01	.0111		30.0
Snan Beans	1.79	95	0	.0105	0.5587	
(A)	. 6.54	89	1.09	24TO.		
Cabbage (as kraut)	10.10	25	5	.0185		
Sweet Corn	1 2.67	える	96.0	,0417	0.3745	30.0
Green Peas	16.0	95	9	.0105		
Spinach	2.86	000	1	.0125		27.0
Tomatoes Whole	76.4	33	1-1	.0303		
	76.4	35	7.	.0286	0.2012	31.5
" Paste and Sauce		35		.0286	0.2012	
" Pulp and puree	<i>≖</i>	35			0.2012	28.5
" Juice	76.4 :	35	1.22	.0286	0.2012	20.00
Fruits:	••					
Apples	1	1	•	ı	1	9
Apple Sauce	1	9,			1	5
Apricots	•	b			1	
Fruit Salads	1	1	1		•	0.00
Grapefruit	1	1	•	•	•	5
Peaches	1	,	٠	•	•	Š
Pears	1	t	•	ı		
Pineapples	!	•	•		1	Š
Fruit Juices:	••					
Grapefruit	1	1	i	1	1	•
Grape	1		•	•	t	% %
Pineapple	1	•	•	•	ŧ	
Other citrus	1	ŧ		ŧ	•	28.2
1 Amy miltimes Memberin	Mortant Santanton	nrfliminary r	reports for 1942.			

A standard case contains, for vegetables and fruit juices, Agricultural Marketing Service - priliminary reports for 1942. 24 No. 2 cans; for fruits, 24 No. 2 1/2 cans. Bureau of Agricultural Economics estimates. नोला

Average ratio of number of standard cases to number of actual cases for U. S. as reported in the Office of Price Administration January-May, June-July and August, 1942 surveys of distributors' shipments of canned 3

Reciprocals of the factors for the conversion of tons fresh to standard cases. vegetables to retailers. 当る

Reciprocals of the factors for the conversion of acres to tons fresh.

region for farm and nonfarm population, under alternative rationing plans, expressed Eight carmed vegetables: Per calita consumption, and ration points per person, by as a percentage of ration points per person under an equal rationing system. Table 57.-

			Ratio	on quota	as percen	t of equal plan	Ration quota as percent of equal plan quota for rationing under	ning under
Region 1/	capita: Equal		Reg		Farm and nonfarm differentials	onfarm tials	Regional and farm and nonfarm differentials	farm and rentials
			entials	म	Farm :	Nonfarm	Farm	Nonfarm
	Pounds Percent		Percent	Percent	ent	Percent	Percent	Percent
	••	**		**	••		••	
	••	••		••	••		••	
United States	: 32.2 :	100.01	8		••	,		
	••	**		••	••		40	
New England	: 35.7 :	100.0:	107.6	: 31.4		105.3	33.8	113.2
Middle Atlantic	42.9:	100.0:	129,2	: 31.3	3	104.9	40,5	135.5
East South Atlantic	23.5 :	100.0:	70.6	: 41.0	0	137.1	28,9	8.96
East North Central	: 31.9 :	100.0:	96.2	33.4	4	111.7	32.1 :	107,4
West North Central	: 30.6:	100.0:	95.0	. 38		130.0	35.7 :	119.7
West South Central	: 26.0:	100.001	78.4	: 41.2		138.1	. 32.4 :	108.3
Nountain	. 28 . 8 .	100.0:	86.7	: 36.4	. 4	121.9	31.7 :	105.7
Pacific	: 45.2 :	100.0:	136.0	: 32	ۍ. ••	108.9	. 44.2 :	148.1
	••	••		••	••	ę	••	
	••	••		••	••		••	
		••		••	••		••	

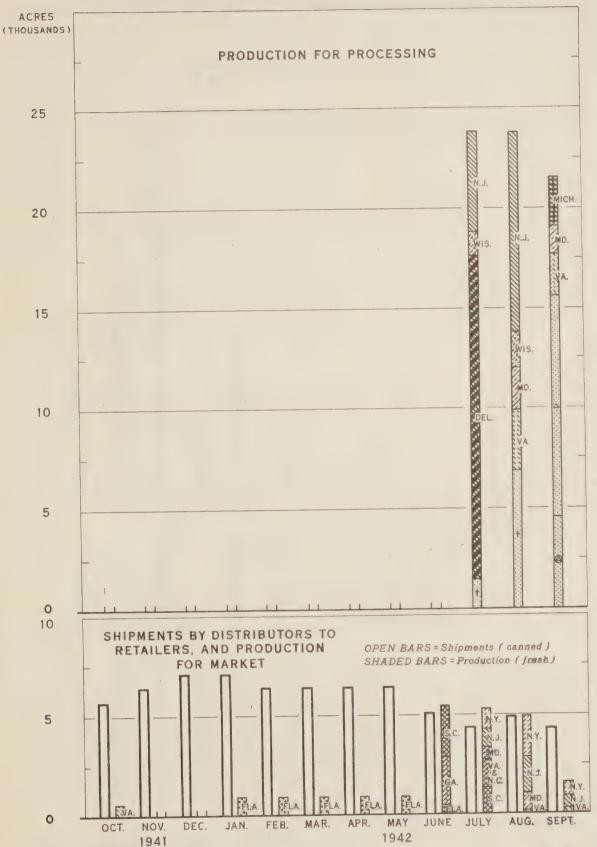
1/ For States included in each region, see notes to table 19.

Canned fruits and fruit juices: Per capita consumption, and ration point per person under alternative rationing plans, expressed as a percentage of ration points per person under an equal rationing system Table 58.-

				. 2 8													
	nonfarm	juices Non farm	Per	cent		t	149	162	106	91	82	108	89	145			
no par	509 3	ruit arm	er-	cent :	••	00 0		01		M		٠. در	M	··	••		••
128	enti ined	Bala a Baca	Per-P	0.00	••	1	h1 : 3		• •		5:16		••	7:29	••	••	••
Stand 5	and farm and differential combined	Fruits Non Brm: far	Pe	ent; cent	••	! .	**	:13		:12	:125	••	:10	:16	••	••	••
		E 88	- Pe	0	••	1	• ••		• •	••	: 25	••	••	:33	••	••	
T SECOND	Ragional	Non: Fruit	Per	entcent	••	1	: 143	: 143		:114	: 114	: 92	:100	:161	••	••	**
1	00 00 00 (B)	00 46 00	00	01	••	1 .	1:39	83:9	9	9	8:23	5	8:20	3:32	••	••	••
uerd leabe	전 4억	Non	200	cent		E	106.	105.			5			110.			
100	Farm and nonfarm fferenti	L. L.	ere	ent	••	•• •	٠ در:			- 0	.2 .		2.	.1.	••	••	••
10 8	and state		c.	3	••	1	: 21	2	. 28	. 22	: 27				••	••	••
as percentage of	1318	Truit	Pero	cen t		1	140.6	153.7	73.4	79.8	60.1	74.3	71.0	131.6			
per.	Regional	Fruit	er-	ent	••	•• •	2.9	6.8	9.99	7.5 :	12.4:	9.3	2.3	11.7	-	••	••
	Rediff	F4 00 20	200	**	••	i	134.9:132.	6:12		0:10	6:2:	.t. 5	31 8	.3:15	••		>=
COLOR S		A11	Per	cent		1	134	135	61	100	83	63	79	146			
Mat 1 or	Equal	A11	Per	Cont	2	307	100	100	100	100	100	1000	100	100		••	••
1	66 66 OB	42 0 42 0	C The Control of the		••	00 0			••	••	••	••	••	•••	••	••	•
ACTION OF THE PARTY AND ACTION	43 43	ta: Trul		G.		0	- 6	1.6:	: 4.5	6.4:	:3.1		: 4.3	8	••	••	••
	Per capi consumpt	Fruit		Lb	3 7 4	0.01:	23.9	:21.2			:15.2			:25.0	••		••
	ည့် ပ	411	AND COMMENTS OF THE PROPERTY O	Lb.	7 00	20.00	30.5	30.6	13.8	25.6	18.9	14.3	17.9	33.0			
	00 00 00	40 00 00	40	••	•• •		•	• •	•• ()	••		••	••	•	••	••	••
						•	0	tic .	Atlanti	Central	Centra	Central	•	•			
	Region				4	o o o	and	tlan					•	•			
	000		Maryer of the Article		U	2	England	Middle Atlantic	t South	t North	t North	t South	Mountain	acific			
			epithylateressurphy		Track + 0.2	1 1 0	Now	Mid	00	East	West	West	Mou	Paci			

1/ For Statesincluded in each region, see notes to table 19.

LIMA BEANS: PRODUCTION FOR PROCESSING AND FOR MARKET; AND SHIPMENTS (CANNED)*



* ALL DATA EXPRESSED IN TERMS OF AGRES

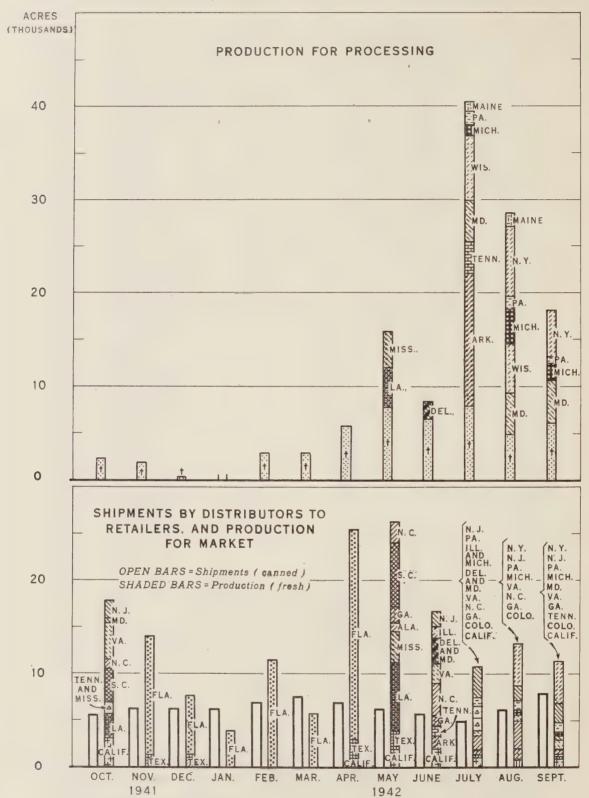
†"OTHER STATES" INCLUDE (EASTERN AND WESTERN U. S.)

A"OTHER STATES" (EASTERN U. S.) INCLUDE ARK.. GA.. ILL., IND., LA., MINN., N. Y., N. G., OHIO. PA., S. C., AND TERM.

O"OTHER STATES" (WESTERN U. S.) INCLUDE GALIF., GOLO., OREG., UTAH, AND WASH.

I SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

SNAP BEANS: PRODUCTION FOR PROCESSING AND FOR MARKET, AND SHIPMENTS (CANNED).*

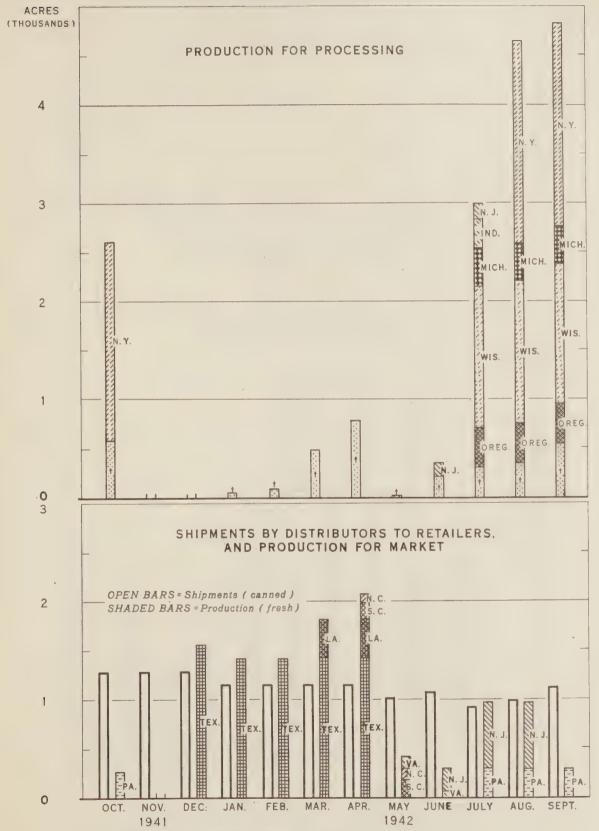


^{*} ALL DATA EXPRESSED IN TERMS OF AGRES

^{†&}quot;OTHER STATES" INCLUDE: ALA., GALIF., GOLO., FLA., GA., IDAHO, ILL., IND., IOWA, KANS., KY., MASS., MINN., MO., MONT., NEBR., N. H., N. J., N. G., OHIO, OKLA., OREĞ., S. G., TEX., UTAH, VT., VA., W.VA., WASH., AND WYO. (GALIF., GOLO., IND., OREG., S. G., UTAH, AND WASH. ARE LISTED SEPARATELY IN TABLE)

[△] PRODUCTION-FRESH: ALL STATES SHOWN IN GROUPS ARE LISTED SEPARATELY IN TABLE SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

BEETS: PRODUCTION FOR PROCESSING AND FOR MARKET, AND SHIPMENTS (CANNED)*

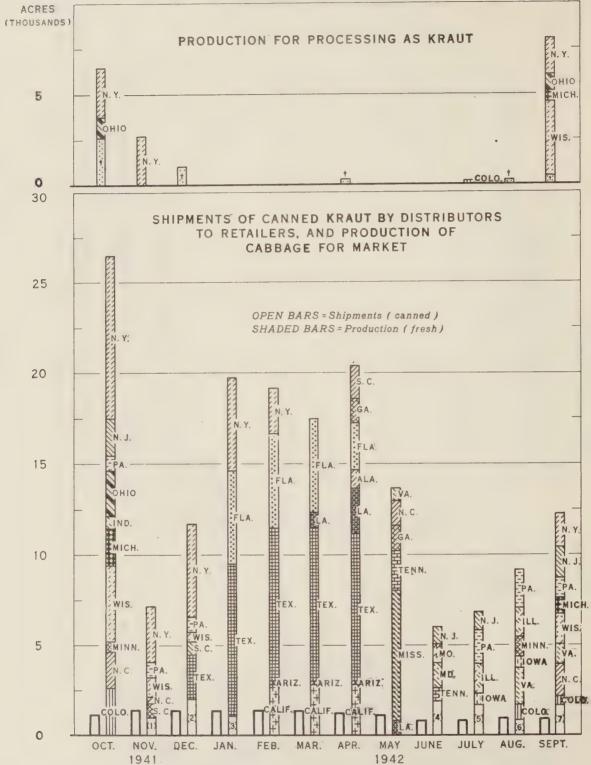


^{*} ALL DATA EXPRESSED IN TERMS OF AGRES

^{† &}quot;OTHER STATES" INGLUDE: GALIF., COLO., DEL., GA., ILL., IOWA, KANS., KY., LA., MAINE, MD., MINN., MISS., MO., NEBR., N.G., OHIO, OKLA., PA., S.G., TENN. TEX., UTAH, VA., AND WASH.

I SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

CABBAGE: PRODUCTION FOR PROCESSING AS KRAUT AND FOR MARKET, AND SHIPMENTS (CANNED KRAUT)*



^{*} ALL DATA EXPRESSED IN TERMS OF ACRES

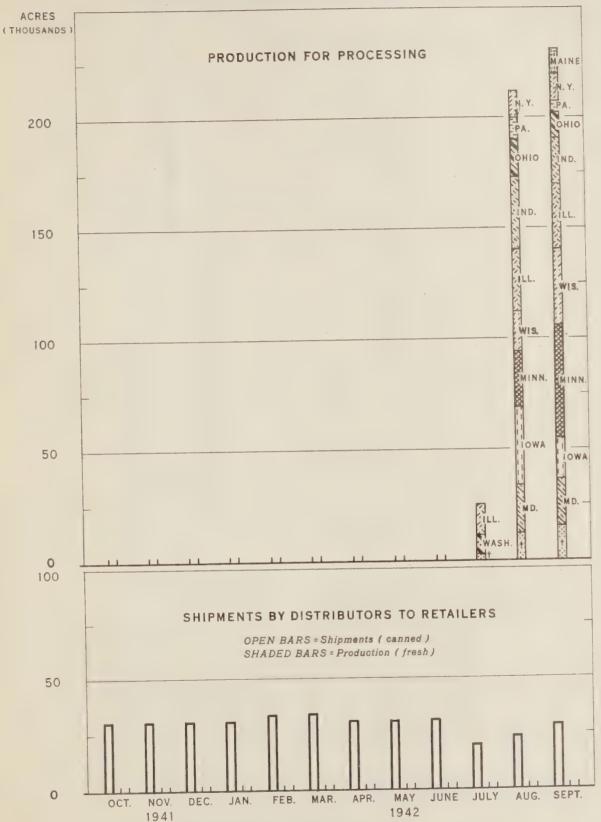
PRODUCTION-FRESH: ALL STATES SHOWN IN GROUPS ARE LISTED SEPARATELY IN TABLE

(1).IND., MIGH., MINN., OHIO, AND VA. (2).IND., MIGH., N. C., OHIO, OREG., VA., AND WASH. (3). IND., MIGH., OHIO, OREG., AND WASH. (4). KY., N. Y., OHIO, OREG., VA., AND WASH. (5). GA., IND., N. Y., OREG., AND WASH. (6). GA., IND., N. MEX., AND UTAH. (7). GA., IND., MINN., N. MEX., OHIO, AND UTAH.

^{† &}quot;OTHER STATES" INGLUDE: ILL., IND., IOWA, MD., MINN., N.J., N.G., OREG., PA., TENN. TEX., UTAH.
VA., AND WASH. (ILL., IND., MINN., AND WASH., ARE LISTED SEPARATELY IN TABLE)

[□] SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

SWEET CORN: PRODUCTION FOR PROCESSING AND SHIPMENTS (CANNED)*



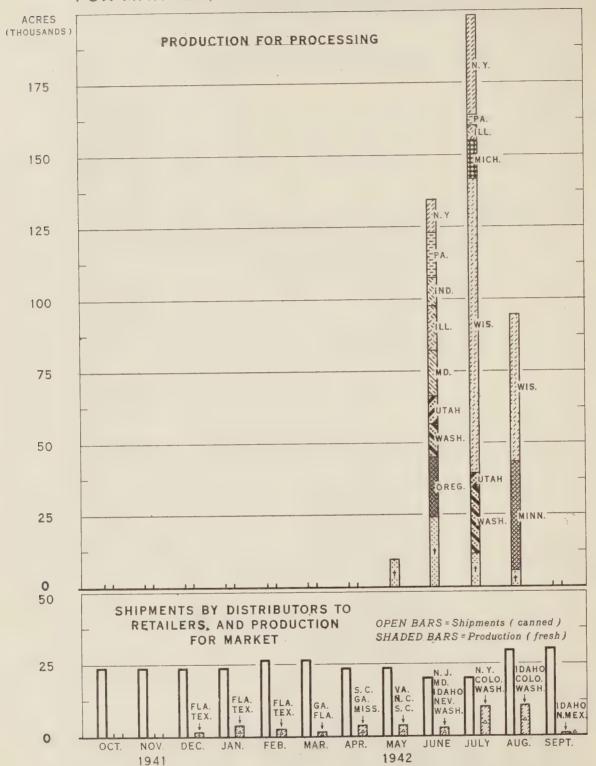
* ALL DATA EXPRESSED IN TERMS OF ACRES

†"OTHER STATES" INGLUDE: ARK., GOLO., DEL., IDAHO, KANS., KY., MICH., MO.,
MONT., NEBR., N. H., N. J., OKLA., OREG., S. DAK., TENN. TEX., UTAH, VA., VT., AND WYO.

(DEL., MICH., NEBR., AND VT., ARE LISTED SEPARATELY IN TABLE)

SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

GREEN PEAS: PRODUCTION FOR PROCESSING AND FOR MARKET, AND SHIPMENTS (CANNED) *



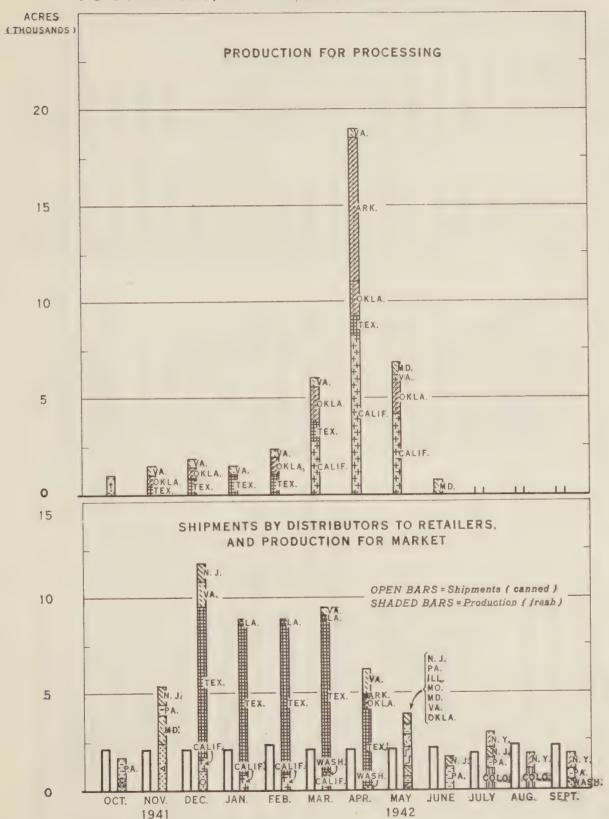
* ALL DATA EXPRESSED IN TERMS OF ACRES

†"OTHER STATES" INGLUDE: ARK., GALIF., GOLO., DEL., IDAHO, IOWA, KANS., MINN., MONT., NEBR., N.J., OHIO. OKLA.; TENN., TEX., VA., AND WYO. (GALIF., GOLO., DEL., OHIO, AND VA. ARE LISTED SEPARATELY IN TABLE)

A SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

A PRODUCTION-FRESH: ALL STATES SHOWN IN GROUPS ARE LISTED SEPARATELY IN TABLE

SPINACH: PRODUCTION FOR PROCESSING AND FOR MARKET, AND SHIPMENTS (CANNED)*



^{*} ALL DATA EXPRESSED IN TERMS OF ACRES

[†] MD., OHIO, AND VA., ARE LISTED SEPARATELY IN TABLE

PRODUCTION-FRESH: ALL STATES SHOWN IN GROUPS ARE LISTED SEPARATELY IN TABLE

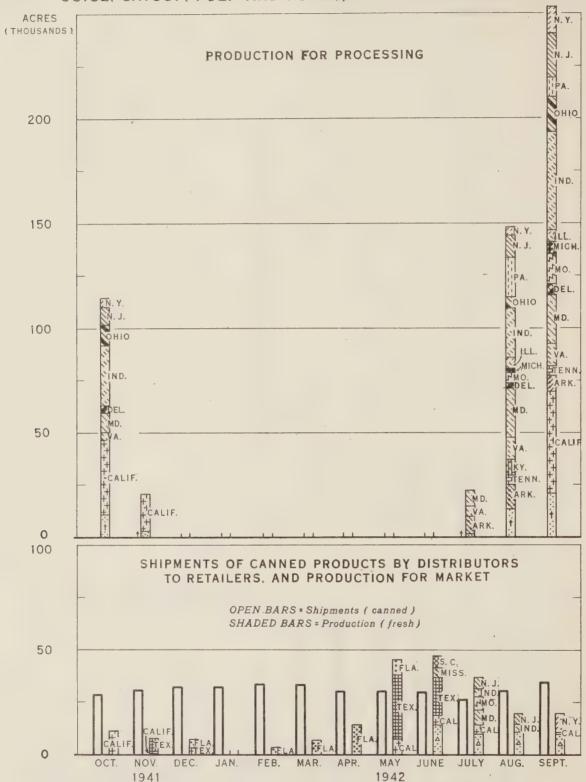
A SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

O MO. AND WASH.

d ILL. MO., VA., ARK., AND OKLA,

O MO., ARK., LA., AND OKLA.

TOMATOES: PRODUCTION FOR PROCESSING AND FOR MARKET, AND SHIPMENTS OF CANNED PRODUCTS (WHOLE TOMATOES, TOMATO JUICE, CATSUP, PULP AND PUREE, PASTE AND SAUCE)*



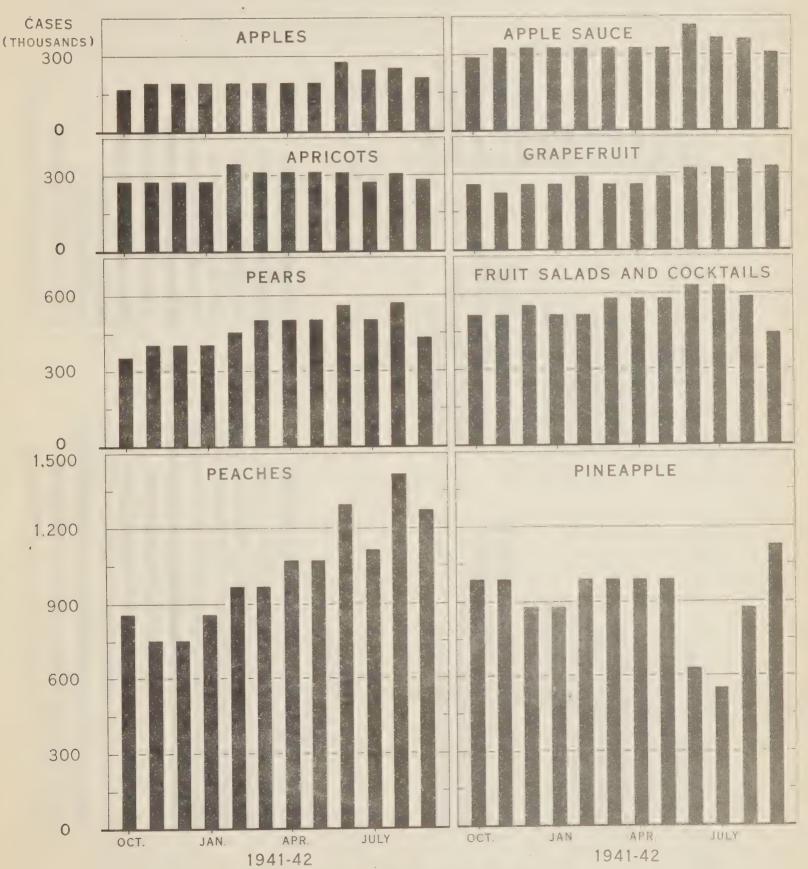
^{*} ALL DATA EXPRESSED IN TERMS OF AGRES

A"OTHER STATES" PRODUCTION-FRESH, INGLUDE: ARK., GOLO., DEL.; GA., ILL., IOWA, KY., LA., MIGH., N. C., OHIO, OREG. PAT, TENN., UTAH, VAL AND WASH., AND ARE LISTED SEPARATELY IN TABLE

^{† &}quot;OTHER STATES" INGLUDE: GOLO., GONN., FLA., GA., IDAHO, IOWA, KANS., LA., MINN., MISS., NEBR., N. MEX., N. C., OKLA., OREG., S. G., TEX., UTAH, WASH., W. VA., AND WIS. (GOLO., IOWA, AND UTAH, ARE LISTED SEPARATELY IN TABLE)

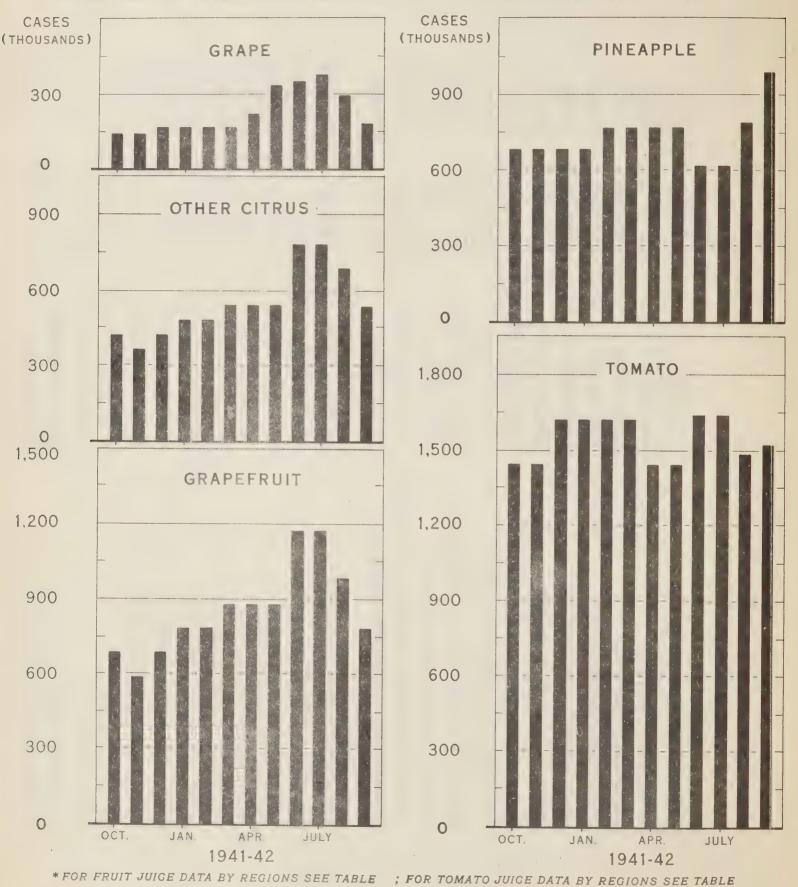
SHIPMENTS BY REGIONS ARE SHOWN IN TABLE

CANNED FRUITS: SHIPMENTS BY WHOLESALE DISTRIBUTORS TO RETAILERS, UNITED STATES*



* FOR DATA BY REGIONS SEE TABLES

CANNED FRUIT JUICES AND TOMATO JUICE: SHIPMENTS BY WHOLESALE DISTRIBUTORS TO RETAILERS, UNITED STATES*



U. S. DEPARTMENT OF AGRICULTURE

FIGURE 11

FIGURE 12

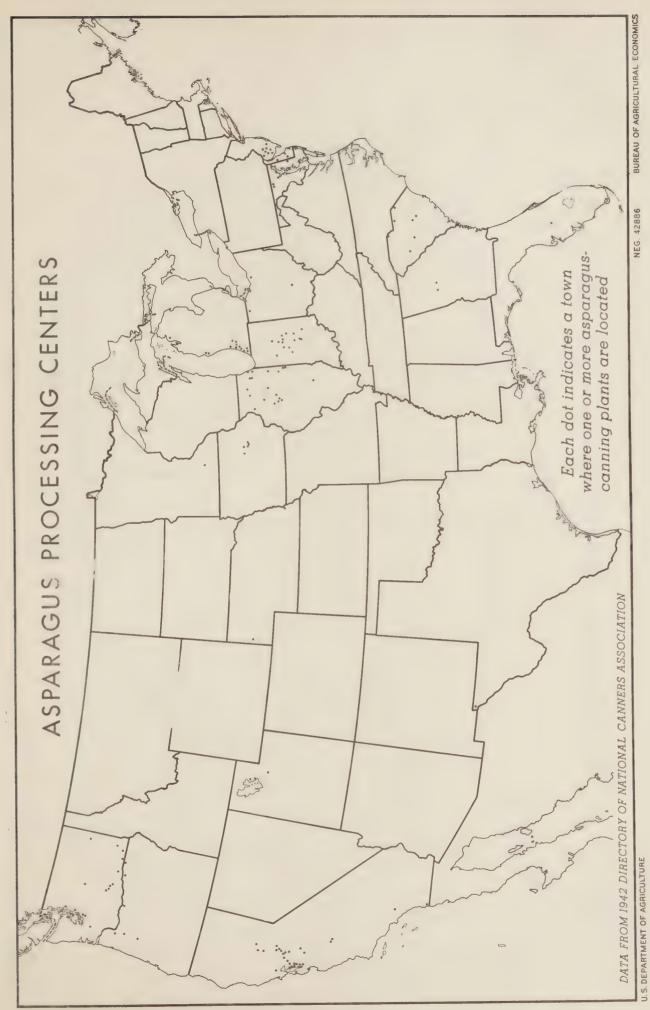


FIGURE 13

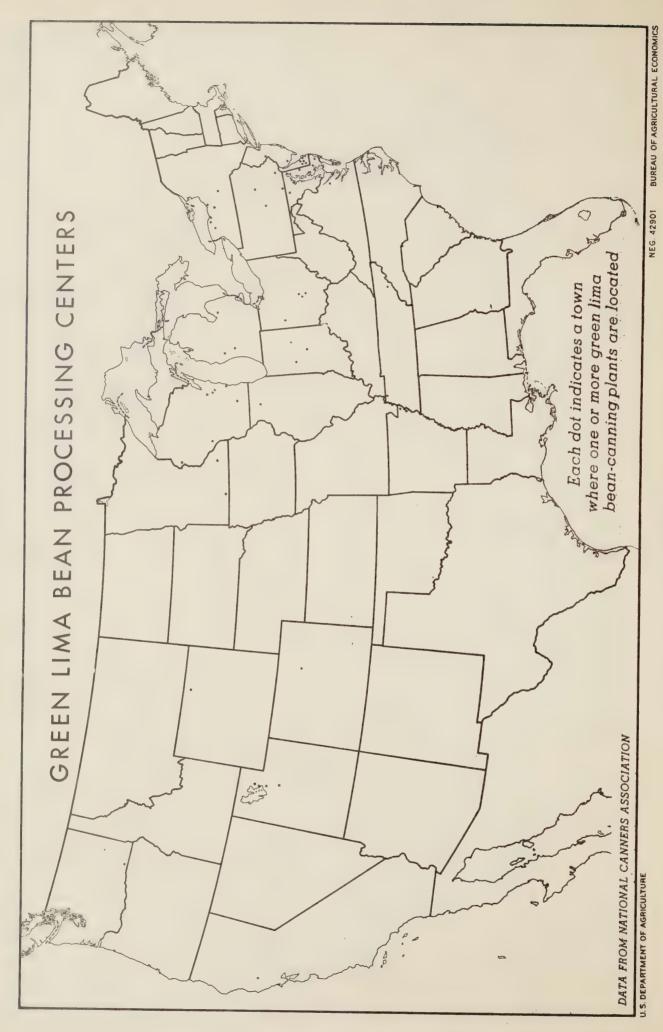


FIGURE 14

FIGURE 15

FIGURE 16

FIGURE 17

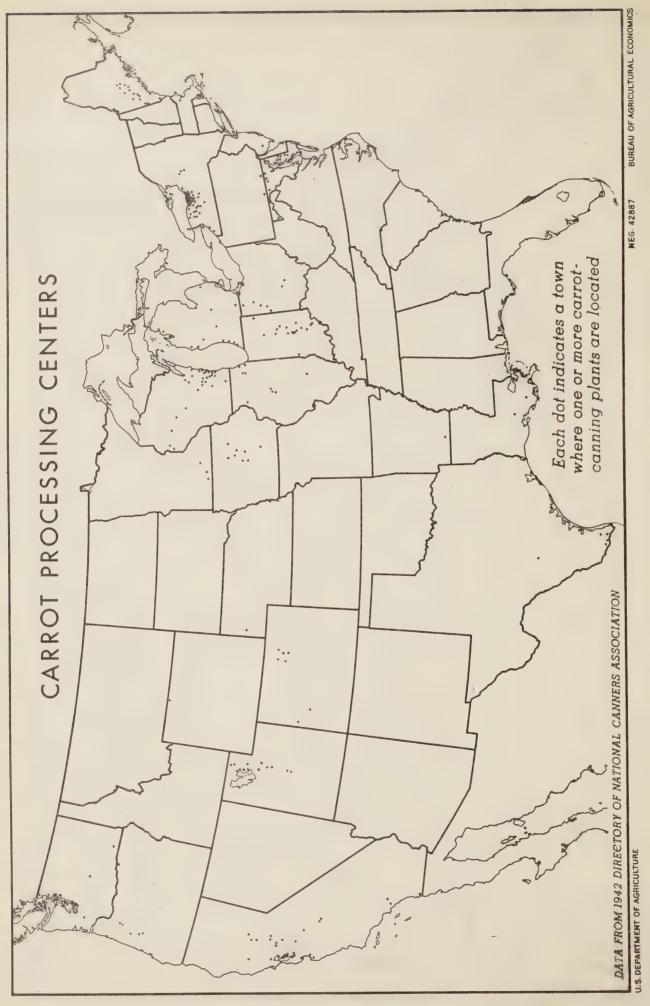


FIGURE 18

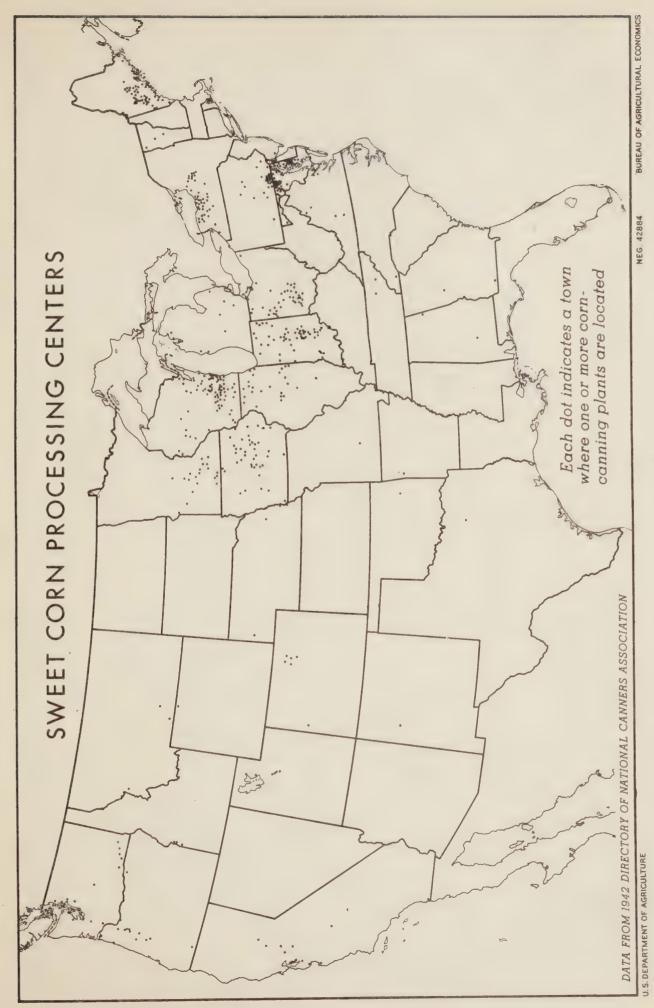


FIGURE 19

FIGURE 20

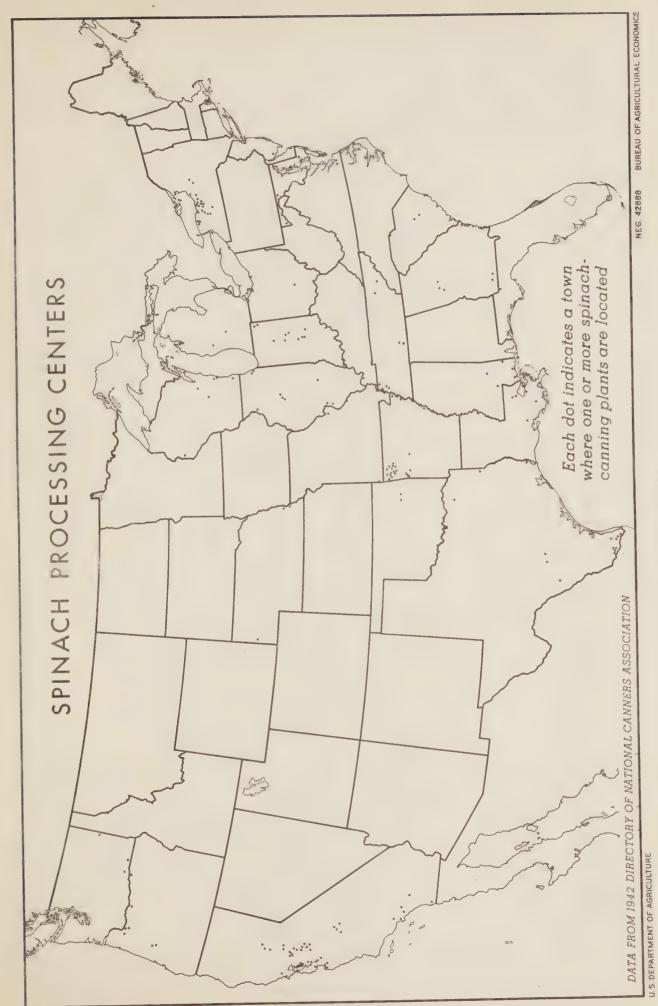


FIGURE 21

FIGURE 22

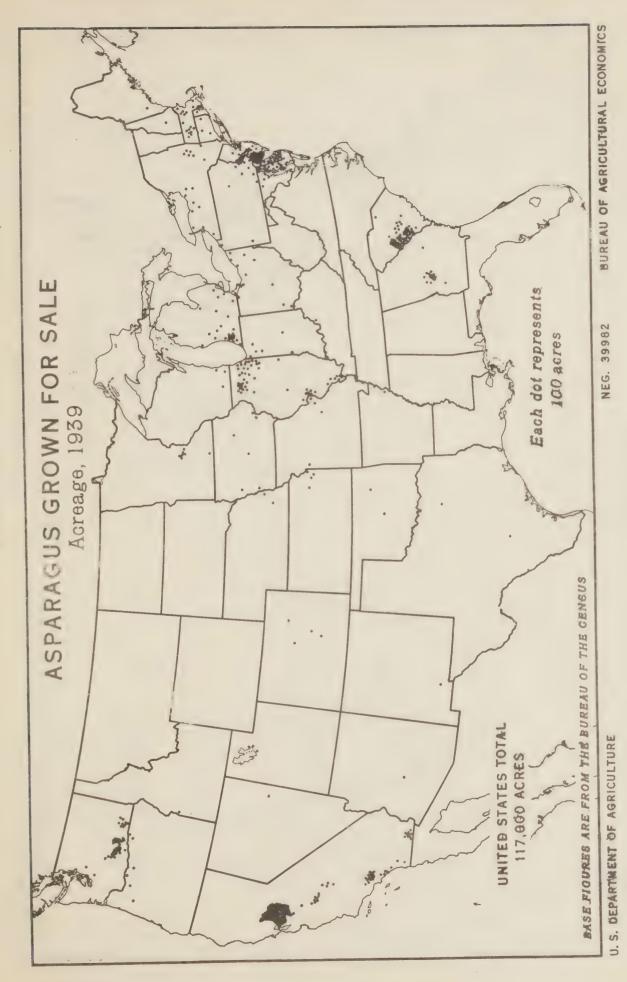


FIGURE 23

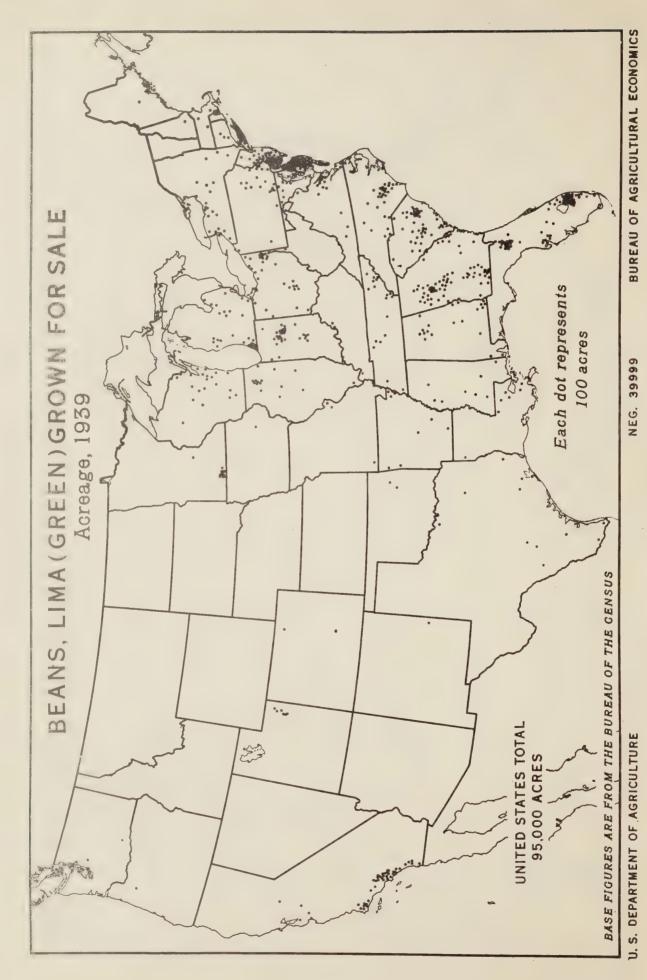


FIGURE 24

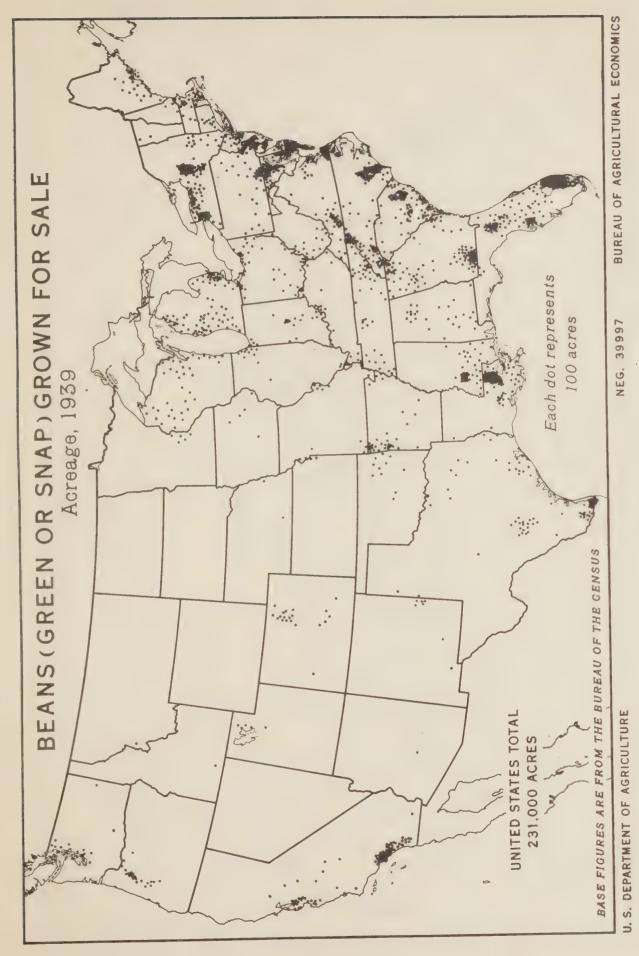


FIGURE 25

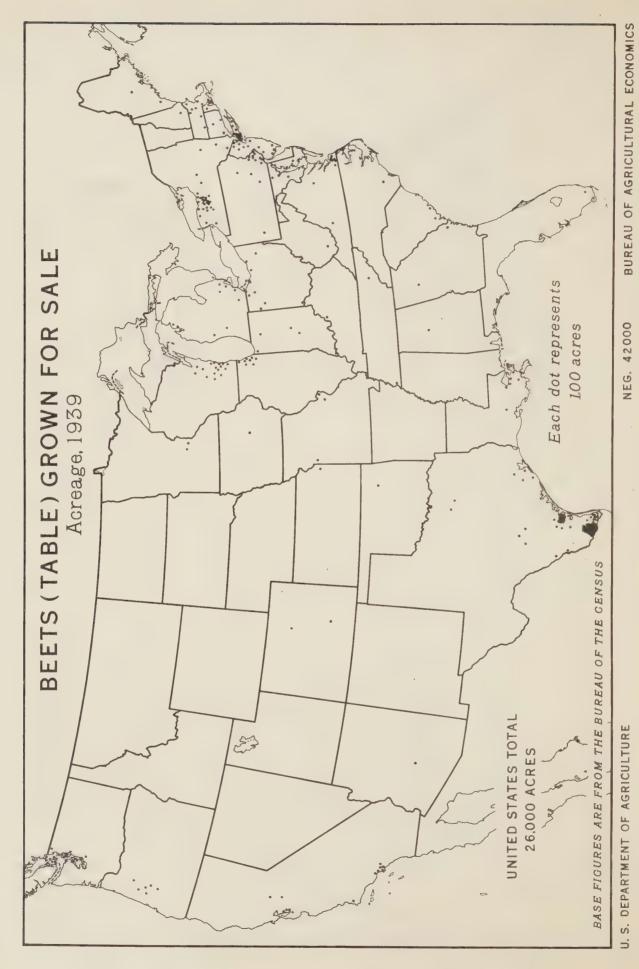


FIGURE 26

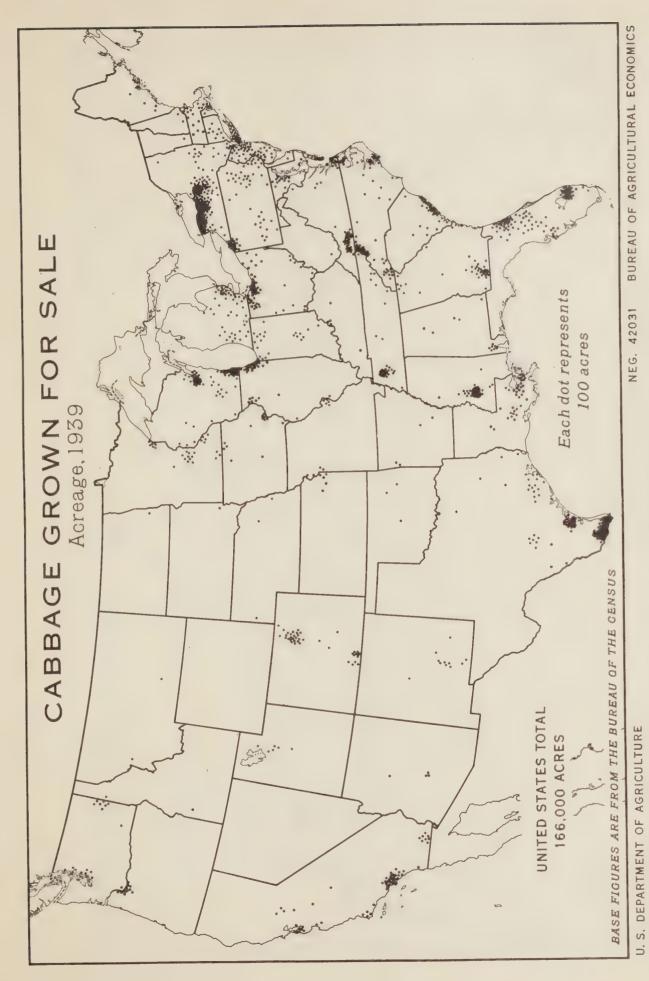


FIGURE 27

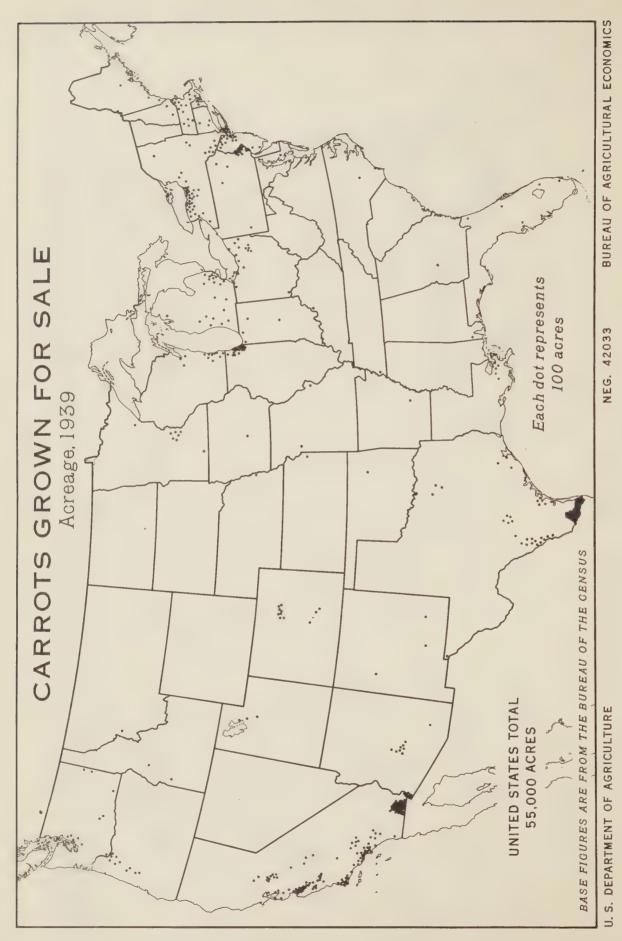


FIGURE 28

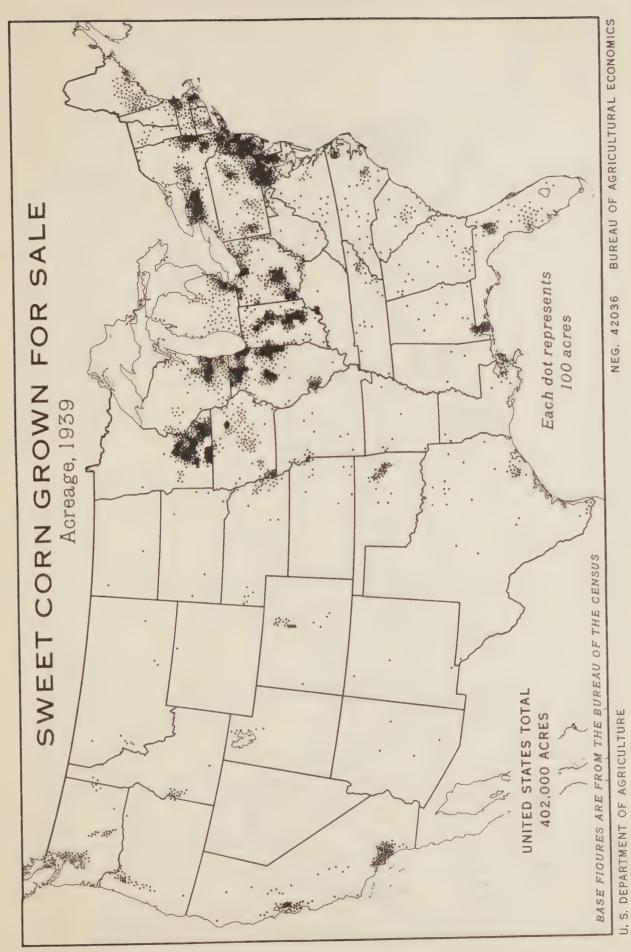


FIGURE 29

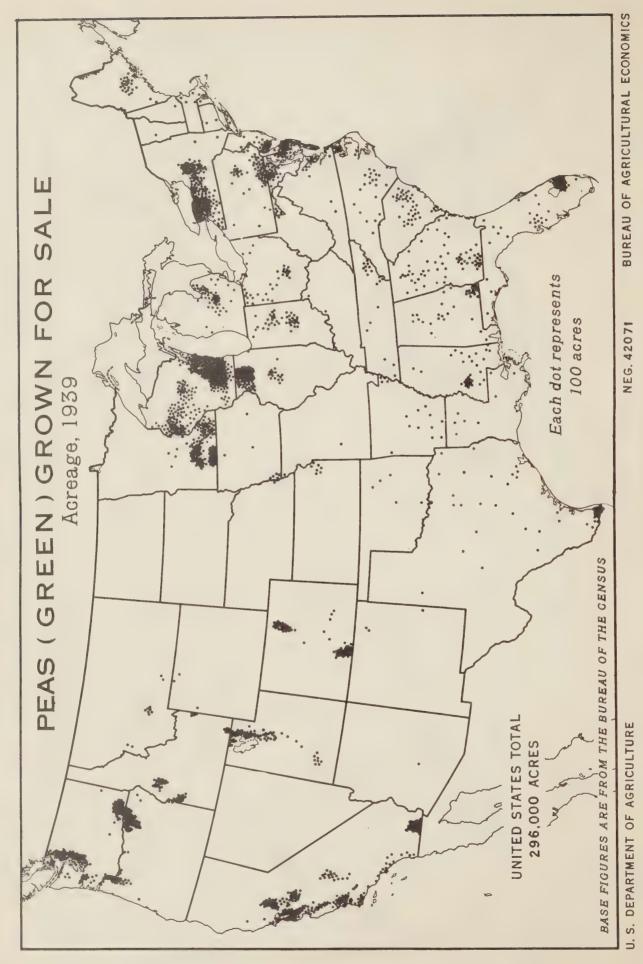


FIGURE 30

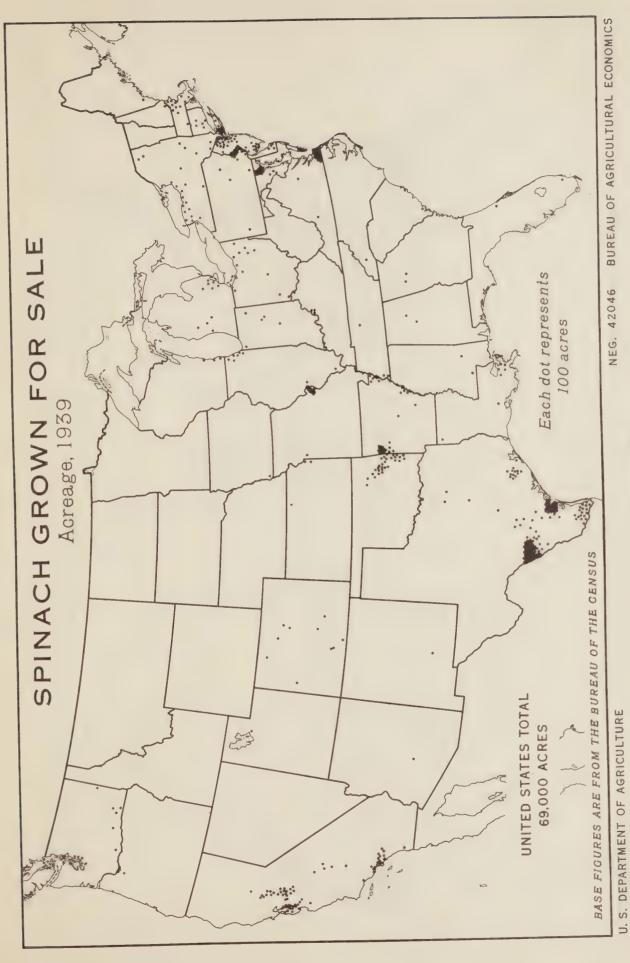


FIGURE 31

FIGURE 32

FIGURE 33.

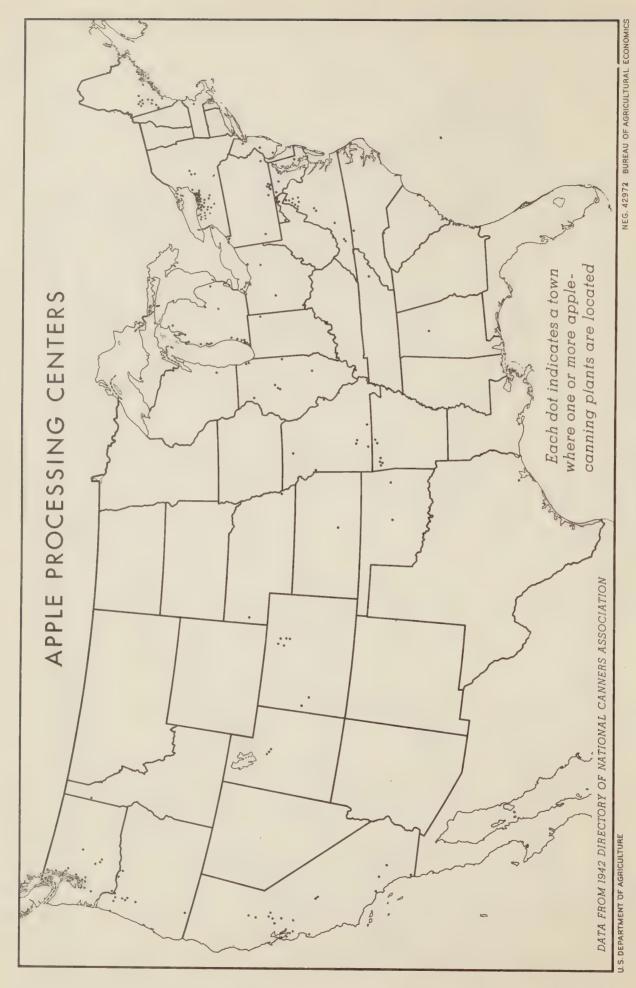


FIGURE 34

FIGURE 35

FIGURE 36

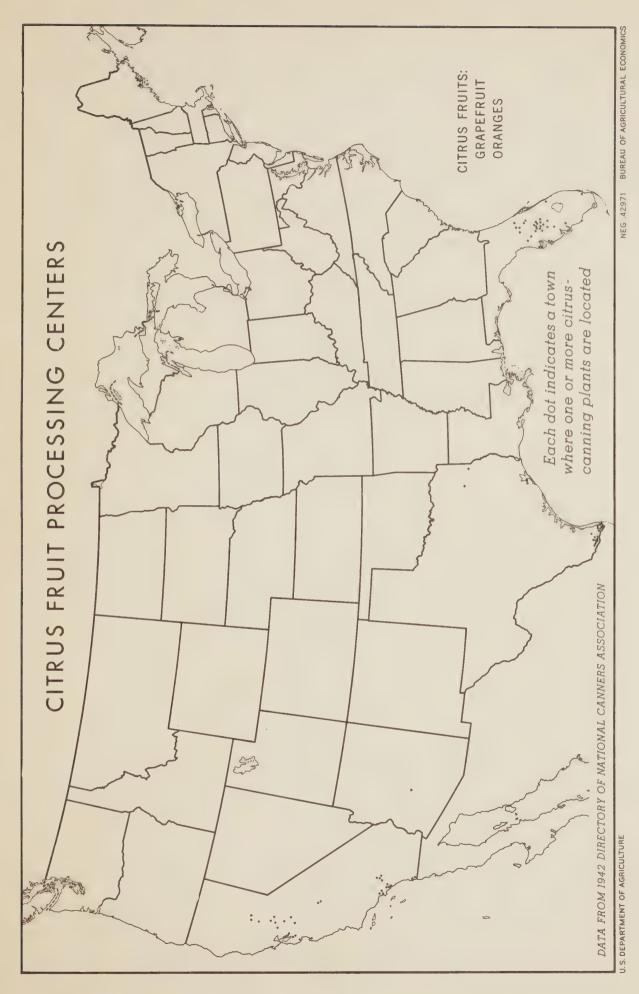


FIGURE 37



DISTRIBUTION OF FRESH VEGETABLES FOR CONSUMPTION

Several possibilities were emplored for determining the distribution of the consumption of fresh vegetables produced on the commercial acreage for the year October 1, 1941 to September 30, 1942 as reported by the Crop Reporting Board of the Department of Agriculture. For this exploratory work, fresh tomatoes were used as a representative commodity for two reasons: (1) the commercial acreage of tomatoes for the fresh market, as distinguished from tomatoes for commercial processing, is larger than the reported acreage of any other vegetable grown for the fresh market; and (2) fresh tomatoes are the only vegetable except cabbage for which rail unloads are specifically reported by the Class I railroads, which include all the important railroad systems in the United States.

The possibility of using rail shipments and unloads prior to the time when trucks came into common use was explored. If such information could be assembled for States and allowances made for changes in population and increased per capital consumption during subsequent years, the total unloads might be calculated and the truck movement found by deduction of the rail unloads. Before 1940, the rail tonnage was reported by quarters but only by railroads and railroad statistical regions or districts. These districts do not follow State lines and consequently the tonnage reports cannot be related to States. Since January 1940, rail tonnage reports have been made for States by quarters and later by months but there is no way to determine total or State truck unloads from these figures.

Another approach was to determine whether the relationship of truck to rail unloads in the 12 metropolitan cities for which such data are available would furnish a basis for estimating total unloads by States or , roups of States. For this purpose three sets of data were either estimated or assembled.

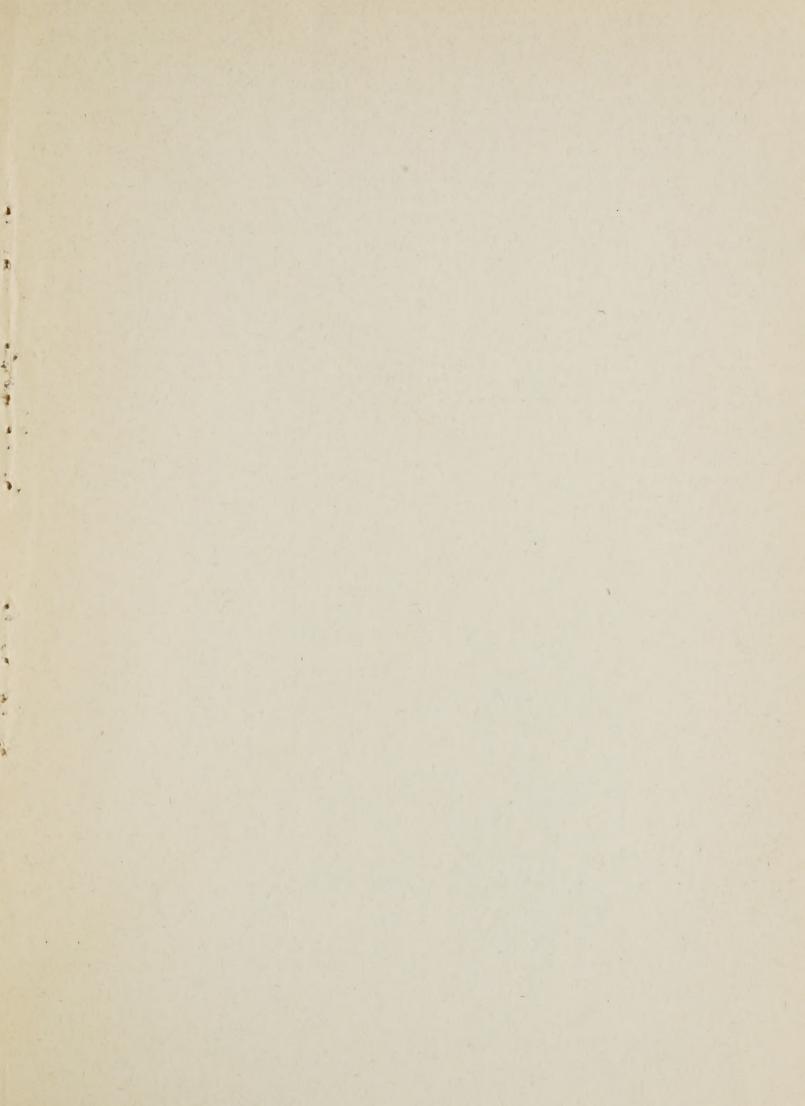
- (1) The carload shipments that would have entered railway transportation channels, if the entire crop of tomatoes from the commercial acreage had been shipped by rail, were estimated at 63,000 cars. This estimate was arrived at by converting to carload equivalents the production reported for the I2-month period, 1/0ctober 1, 1941 to September 30, 1942, on the basis of 650 32-pound hampers per car and making an allowence of 5 percent for cullage between the farm and the loading of cars.
- (2) The rail and truck unloads of fresh tomatoes in terms of rail carload at 12 cities 2/ in the 12-month period October 1, 1941 to September 30, 1942 were reported as 33,576 cars. Of this total 44.8 percent were rail and 55.2 percent were truck shipments.
- (3) The carlot unloads of fresh tomatoes for the United States as reported by the Class I railroads, for the same 12 months' period as referred to above, were 24,338 cars. In round numbers, this represents 38.6 percent of the estimated commercial production.

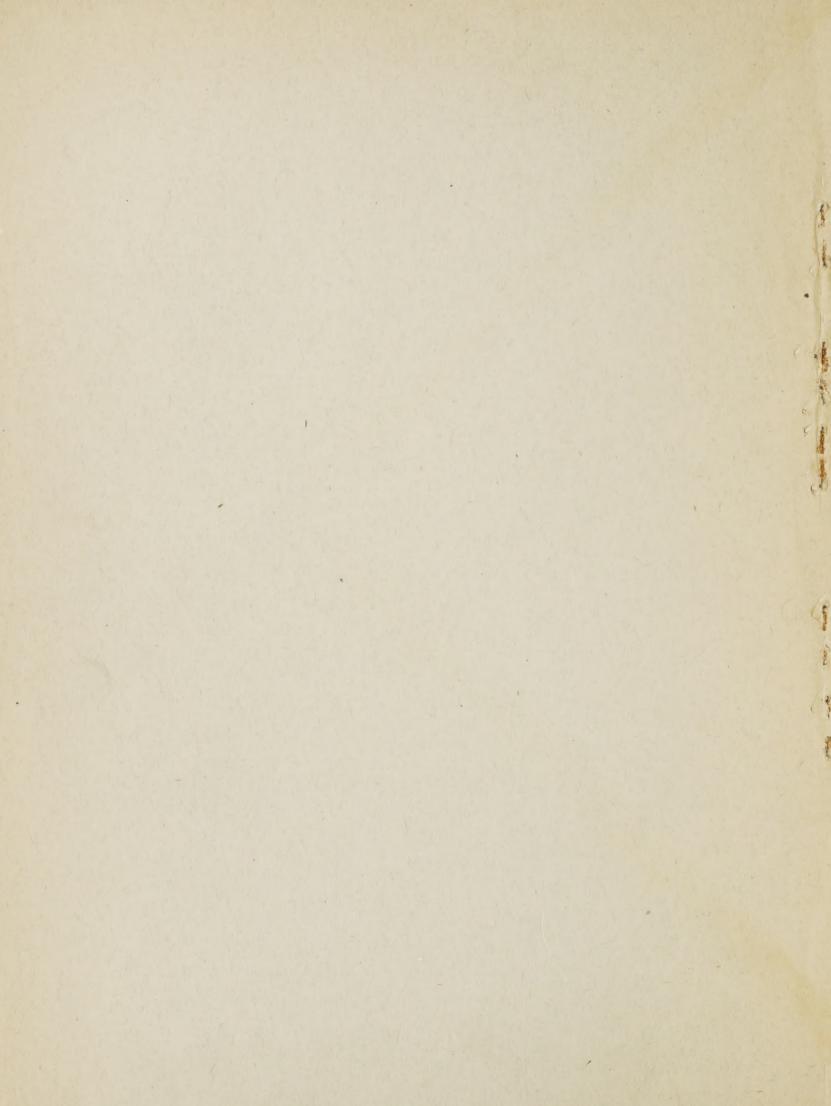
It is evident from an examination of these data that the reported unloads of fresh tomatoes in the 12 cities and the estimated production do not provide a dependable basis for arriving at the distribution of unloads of fresh tomatoes from the commercial acreage. The ratio of rail to total unloads in the 12 cities applied to the total rail unloads reported by the railroads would indicate 54,326 cars, whereas the estimated total based on acreage and yield was 63,000 cars.

1/ U.S.D.A., Crop Reporting Board. 2/ U.S.D.A., Market News Service. The 12 cities—which are the only cities for which such data are compiled—were:
Atlanta, Boston, Chicago, Kansas City (No.) Los Angeles, New Orleans, New York, Philadelphia, Pittsburgh, San Francisco, St. Louis; and Washington, D. C.

Still another approach to the problem of geographical distribution was made by calculating, for the 12 metropolitan cities, the or capita unloads of fresh tomatoes on the hypothesis that these would be representative of urban consumption in various parts of the United States, and could accordingly be used to determine the consumption of fresh tomatoes from commercial acreages by State or by region. The chief unknown factor in the distribution of fresh vegetables from commercial acreages is the distribution by truck, but if the total could be ascertained, truck shipments could be found by deduction of the rail tonnage which is now being compiled by States. Per capita figures for the 12 metropolitan cities, based upon rail and truck unloads, showed wide variations and apparently were not dependable measures of consumption. Two of the highest for 1941-42 were in Atlanta and Los Angeles with 67.3 pounds and 42.6 pounds, respectively. Washington, D. C. was low, with 8.9 pounds. The two cities with the high per capita figures are known to be large concentration and reshipment centers for fresh produce. This very likely accounts for the high per capita figures. Washington retail stores receiv much fresh produce direct from Baltimore and other points, which does not pass through the hands of Washington wholesalers, and is therefore not included in r. ports of truck unloads. The per capita consumption of fresh tomatoes, based on unload data, also showed some wide variations over a short period of time: From 1940 to 1942 it increased from 6.1 to 9.1 pounds in Washington and from 11.6 to 19.7 pounds in St. Louis.

From this exploratory work on fresh tomatoes it does not appear that any data are now being collected whereby estimates of State or regional distribution of even the important fresh vegetables produced on commercial acroages can be made with any reasonable degree of accuracy.





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FRUIT AND VEGSTABLE PRODUCTION AND CONSUMPTION Geographic and Seasonal Patterns

Production for market - substitute the following figures for items "Total 7 vegetables" Table 10.- Seven vegetables: "Green peas" and -

2461	Sept.	Acres	1,918	
	Aug.	Acres	60,683	
	i July	Acres	73,376	
	June	Acres	3,006	
	May	Acres	101,648 80,384 73,376 10,800 3,006 10,383	
	. Apr.	Acres	80,251	
	Mar.	Acres	148,551	
	Feb.	Acres	52,630	
	Jan.	Acres	3,817 7,49	
1941	Dec.	Acres		
	Nov.	Acres	38,564 42,521 4,631 2,850	
	Oct.	Acres	5,231	
Total:		Acres	727,105	
Item		E to		76

States of given below and add Table 15.- Green peas: Production for market - substitute "United States totals" Oregon and California 9 **ZEP**

Sept. Acres United States: 76,972 3.281 4,631 2,850 3,817 7,492 6,583 11,160 10,800 3,006 10,383 11,051 1,918 Oregon : 650 216 10,383 11,051 1,918 Acres Aug. Acres July Acres June Acres 7,300 Mey 5,000 7,300 Apr. Acres Mar. Acres Acres 5,000 Feb. Acres Acres California : 34,900 3,281 4,631 1,350 Oct. Nov. Dec. Acres Acres Total : Acres State

Figure 6.- Green peas: Production for processing and for market, and shipments (canned) - The bars indicating production for market should be changed in accordance with the data given in Brratum 2. 3.

